

Tasdawit Abderrahman Mira n Bgayet

Tamezdayt n tsekliwin d tutlayin

Tasga n tutlayt d yidles n tmaziyt

Tazrawt n Master

Tayult n tesnalmudt

Asentel:

**Tamlilt n tirmad n wurar deg uselmed-almad n
tira n tmaziyt, aswir wis ukuz, ayerbaz amezwaru**

S yur :

- **Benyahia Fatima**
- **Khennoussi Dyhia**

S lmendad n Mass :

- **Meksem Zahir**

Aseggas asdawan: 2019/2020



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Asnemmer

Deg tazwara, ad nesnemmer yillu i ay-d-yessawden almi d aswir-a akken ad d-neg leqdic-a, syin imawlan-nney i yellan yer yidis-nney segmi i nebda tudert-nney tayurbizt, bla ma nettu mass MeksemZ.iyer nsenned deg tallit n leqdic-a seg tazwara-s almi d taggara-s akken ad tt-id-nessbedd s wudem-a.

Ad d-nesnemmer inesyuma i iqeblen ad yren tazrawt-a akken ad tt-skazlen.

Ad nesnemmer iselmaden-nney n Master: Massa Amari S., Fedila M., Hamdi N. akked yiselmaden akk n tesga d yidles n tutlayt n tmaziyt n tesdawit n Bgayet yal yiwen s yisem-is.

Tanemmirt tameqqrant i yinemhalen, iselmaden d yinelmaden i ay-d-yefkan afus n tallelt iseg d-newwi isallen akken tazrawt-a ad d-tbedd s wudem-a.

Tanemmirt i yimdukkal d temdukkal-nney akked wid i d-ineğren abrid n tmaziyt ad asen-nessirem afud igerrzen.

Abuddu

Ad buddey leqdic-a:

I yemma d baba i ezizen fell-i, ssaramey-asen teyzi n leemert s sehha d lehna d wayen akk i ssaramen.

I yessetma d wayetma d dderya-nsen ihemmley atas yal yiwen s yisem-is bla ma ttuy jidda Xira ad fell-as yeefu Rebbi.

I temdukkal-iw akken ma llant yal yiwit s yisem-is, ladya Dihya d Sunya.

I lgiran-iw ezizen i yi-ssebyasen.

I uydi-inu Kili i yettilin dima yid-i.

I yiselmanen-iw akkedwid iyer d-ugmey tamussni ama deg ddunit ney deg uyerbaz seg uswir amezwaru almi d aswir-a.

Fatima

Abuddu

Ad buddey leqdic-a:

Deg tazwara i baba ezizen, fell-as yeefu Rebbi, i yellan dima deg wul-iw.

I yemma ad yessiyzef Rebbi deg leemer-is i yellan dima yer yidis-iw.

I gma Masinisa akked yessetma Meryem akked Yasmin.

I xalti Faṭima d xali Eetman.

I emumti d dderya-nsent akken ma llan.

I jeddi akked jidda ad yessiyzef Rebbi deg tudert-nsen.

I Dderya xwalti: Siga, Silya, Malika, Ines akked Alina.

I temdukkal-iw: Taṭa, Sunya, kahina, Čaġa.

I yiselmanen-iw akken ma llan.

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Dihya

Agbur

Tazwart tamatut 11

Ixef amezwaru: Tizri d tesnarrayt

Tazwart n yixef I 15

Aħric amezwaru: Tira n tmaziyt

1 Tira d yinumak-is 17

1.1 *Tira s unamek n tmussni n yiderzan irwalanen (traces graphiques)* 18

1.2 *Tira sunamek n tmussni nyilugan n tira* 20

1.3 *Tira s unamek n tmussni n ufares s tira* 20

2 Agemmay n tutlayt n tmaziyt 21

3 Amhaz n tira n tmaziyt s usekkil alaṭini 22

3.1 *Amahil n les pères blancs* 22

3.2 *Mulud Mæemri, « Tajerrumt n tmaziyt » (Tantala taqbaylit), 1990* 24

3.3 *Inalco 1996* 26

3.4 *Ilugan n tira 2005 akked 2009* 26

3.5 *Aslugen n tura n tmaziyt 2010* 33

4 Tirawalt 36

5 Tirmad i yettuseqdacen i uselmed n tirawalt 37

5.1 *Tazabut* 37

5.2 *Iluyma* 37

5.2.1 Alaymu n yilmawen 38

5.2.2 Alaymu n usemmed n tfelwit 38

5.2.3 Alaymu n useyti 39

5.2.4 Alaymu n usiley 39

5.2.5 Alaymu n usmeskel 39

5.2.6 Iluyma n turart 39

Aħric wis sin: Tasensegmit n unecreħ

1 Tabadut n wurar 42

2 Urar deg tmetti n Leqbayel 43

2.1 *Awal “urar” deg tmetti n Leqbayel* 43

| | |
|---|-----------|
| 2.2 Kra n wuraren n tmetti n Leqbayel..... | 44 |
| 2.2.1 Ileqqafen..... | 44 |
| 2.2.2 Halala | 44 |
| 2.2.3 Lamari | 45 |
| 2.2.4 Batta | 45 |
| 2.2.5 Tiddas | 46 |
| 2.2.6 Tiqqar | 46 |
| 2.3 Uraren n Leqbayel d wassay-nsen d uselmed..... | 47 |
| 3 Urar deg uselmed-almad | 47 |
| 3.1 Tisekkiwin n wurar ilmend n Nicole De Grandmont..... | 47 |
| 3.1.1 Urar n unecreh..... | 48 |
| 3.1.2 Urar almudan..... | 48 |
| 3.1.3 Urar asensegman | 48 |
| 3.2 Tiwtilin n wurar deg uselmed..... | 49 |
| 3.3 Urar d wassay-is d tmegleyt..... | 49 |
| 4 Tasensegmit n unecreh | 50 |
| 4.1 Acu i wumi nessawal tasensegmit n unecreh | 50 |
| 4.2 Tirmad n unecreh | 51 |
| 4.3 Tisekkiwin n tirmad n unecreh | 52 |
| 4.3.1 Uraren isnilsanen..... | 52 |
| 4.3.2 Uraren n usnulfu..... | 52 |
| 4.3.3 Uraren n yidles | 52 |
| 4.3.4 Uraren i d-yekkan seg umezgun..... | 53 |
| 4.4 Kra ntirmad n unecreh | 53 |
| 4.4.1 Urar n wawalen inmidagen..... | 53 |
| 4.4.2 Timseeraq | 54 |
| 4.4.3 Tayffart (Les charades) | 54 |
| 4.4.4 tasfift n wunuyen (Les bandes dessinées) | 55 |
| 4.4.5 Urar n temlilt | 56 |
| 4.4.6 Urar s wawalen | 56 |
| 4.4.7 Urar n usekkil/awal | 56 |
| 4.5 Adeg n tirmad n unecreh deg udlisfus n tmaziyt aswir wis ukuz ayerbar amenzu | 57 |

Aħric wis krad: Tasnarrayt

| | | |
|------------|--|-----------|
| 1 | Annar | 60 |
| 2 | Aswir n yinelmaden | 60 |
| 3 | Tifukas n tegmert n yinefkan..... | 60 |
| 3.1 | Annay | 60 |
| 3.1.1 | Asissenn tfelwit n wannay..... | 61 |
| 3.1.2 | Asissen n temsirt i nehder | 64 |
| 3.2 | Tasleđtn yifuras | 64 |
| 4 | Tarrayt n tesleđt..... | 64 |
| 4.1 | Tarrayt n tesleđt n yinefkan n wannay | 64 |
| 4.2 | Tarrayt n tesleđt n yifuras | 65 |
| | Taggrayt n yixef I..... | 67 |

Ixef wis sin: Tasleđt n yinefkan

| | | |
|--|--------------------------------|-----------|
| | Tazwart n yixef II..... | 69 |
|--|--------------------------------|-----------|

Aħric amezwaru: Tasleđt n yinefkan n wannay

| | | |
|------------|--|-----------|
| 1 | Tasleđt n yinefkan n tfelwit nwannay yef yiluġma imugna | 71 |
| 1.1 | Tasleđt itriiyin n yittewlen n wannay yef yiluġma imugna..... | 71 |
| 1.1.1 | Addad n yinelmaden deg tneyrit | 72 |
| 1.1.2 | Asmehses n yinelmaden i usegzi n ulaymu..... | 72 |
| 1.1.3 | Tigzi n ulaymu syur inelmaden | 73 |
| 1.1.4 | Inelmaden ttafen-d iluġma s tefsес | 74 |
| 1.1.5 | lwelha n yinelmaden mi ara d-ttaran yef ulaymu lawan n useyti..... | 75 |
| 1.1.6 | Tasusmi deg tneyri | 76 |
| 1.1.7 | Tikci n yisteqsiyen | 77 |
| 1.1.8 | Anecreħ deg tneyrit | 78 |
| 1.1.9 | Tanezzarit deg tneyrit | 79 |
| 1.2 | Iġemmad n tesleđt n tfelwit n wannay n yiluġma imugna | 80 |
| 2 | Tasleđt n yinefkan n tfelwit wannay yef tirmad n unecreħ | 81 |
| 2.1 | Tirmad n unecreħ i d-yexdem uselmad..... | 81 |
| 2.1.1 | Armud n unecreħ amezwaru | 81 |
| 2.1.2 | Armud n unecreħ wis sin..... | 82 |
| 2.1.3 | Armud n unecreħ wis krad | 82 |
| 2.2 | Tasleđt i trriiyin n yittewlen n wannay yef tirmad n unecreħ..... | 83 |

| | | |
|------------|--|-----------|
| 2.2.1 | Addad n yinelmaden deg tneyrit | 83 |
| 2.2.2 | Asmehses n yinelmaden yer usegzi n ulaymu..... | 84 |
| 2.2.3 | Tigzi n ulaymu syur inelmaden..... | 85 |
| 2.2.4 | Inelmaden ttafen-d iluyma s tefsес | 85 |
| 2.2.5 | Iwelha n yinelmaden mi ara d-ttaran yef ulaymu..... | 86 |
| 2.2.6 | Tasusmi deg tneyrit | 87 |
| 2.2.7 | Tikci n isteqsiyen deg taggara n useyti | 88 |
| 2.2.8 | Anecreh deg tneyrit | 89 |
| 2.2.9 | Tanezzarirt deg tneyrit | 90 |
| 2.3 | <i>Igemmad n tesleđt n tfelwit n wannay n tirmad n unecreh.....</i> | 90 |
| 3 | Tasledt tasrewsant..... | 91 |

Aħric wis sin: Tasleđt n yifuras

| | | |
|---------------------------------|--|------------|
| 1 | Tasleđt n tfelwit n yifuras n yinelmaden..... | 94 |
| 1.1 | <i>Tasleđt n tfelwit n yifuras n yinelmaden yerzan iluyma imugna.....</i> | 94 |
| 1.1.1 | Tasleđt n umatar amezwaru: Agemmay | 96 |
| 1.1.2 | Tasleđt n umatar wis sin: Asekkil ameqqrان d umeżyan | 97 |
| 1.1.3 | Tasleđt n umatar wis krad: tiyra “a” “i” “u” | 98 |
| 1.1.4 | Tasleđt n umatar wis ukuz: Tiyri n yilem | 98 |
| 1.1.5 | Tasleđt n umatar wis semmus: Tisiwal | 99 |
| 1.2 | <i>Tasemlilt n yigemmađ n yiluyma imugna.....</i> | 99 |
| 2 | Tasleđt n tfelwit n yifuras n yinelmaden yerzan tirmad n unecreh | 99 |
| 2.1 | <i>Tasleđt n tfelwit n yifuras n yinelmaden yerzan tirmad n unecreh</i> | 100 |
| 2.1.1 | Tasleđt n umatar amezwaru: Agemmay | 101 |
| 2.1.2 | Tasleđt n umatar wis sin: Asekkil ameqqrان d umeżyan | 103 |
| 2.1.3 | Tasleđt n umatar wis krad: tiyra “a” “i” “u” | 104 |
| 2.1.4 | Tasleđt n umatar wis ukuz: Tiyri n yilem | 104 |
| 2.1.5 | Tasleđt n umatar wis semmus: Tisiwal | 105 |
| 2.2 | <i>Tasemlilt n yigemmađ n tesleđt n tirmad n tira s unecreh.....</i> | 105 |
| 3 | Tafelwit n tesleđt tasrewsant..... | 106 |
| Taggrayt n yixef II..... | 108 | |
| Taggrayt tamatut..... | 109 | |
| Umuy n yidlisen | 114 | |
| Umuy n tjenċad | 119 | |

Tazwart tamatut

Deg unnar n uselmed, aselmed n tutlayin yetṭef amkan meqqren, acku səant azal deg usegmi akked uselmed s umata. D tutlayin i yettağan inelmaden ad snernin tizemmar-nsen d tmussniwin-nsen deg yal tanga. Γef waya id-yenna Meksem Z.: « *Iswi agejdan n uselmed n tutlayt, am wakken yezra yal yiwen, d asiwed n yinelmaden akken ad smeyren tamussni-nsen n umawal n tutlayt akked usiwed-nsen akken ad seun tizemmar iwatan deg tyuri d tira n yifuras n tutlayt akken ma llan.* »¹, seg waya ad d-negzu, tasnalmudt n tutlayin tekkat amek ara tessnerni timussniwin n yinelmaden deg wayen yerzan amawal n tutlayt,tizemmar n tyuri akked tira.

Aselmed n tutlayin yettemgrid ilmend n üzayer n tutlayt-nni deg tmetti yef wakka i d-tenna Marielle Rispail: « *Nezra tisnalmudin n tutlayt ttemgirident ilmend n usatal n uselmed-is, tezmer ad tili d tutlayt tayemmat,tutlayt tis snat ney tutlayt taberranit* »², anamek n waya aselmed n tutlayt yettili ilmend n usemres-ines akked wadeg-is deg tmetti. Rnu yemgarad yiswi n uselmed-nsent seg tarrayt ḡer tayed. Amedya tasensegmit tamensayt,tettağga anelmad ad yeffey deg ulmad-is, ur yesesi ara awal deg tneyrit,timussniwin akk ḡer uselmad i llant.

D tiririt n unelmad deg rrif i yeğan tasnalmudt ad d-tesbedd tarrayt-nniđen, d anekmar s tzemmar, ideg d anelmad ara d-yebnun timussniwin-is d ulmad-is s timmad-is. Aselmad yettili d imwellehkan. Degtarrayt-a,aselmad yekkat akken ad yessneri ugar tizemmar tutlayanin n yinelmaden, s useqdec n waṭas n wallalen akked tirmad ara ten-ięawnen ad lemden tutlayt, rnu ad ttikkin deg ulmad-nsen.

Deg tneyrit n ulmad n tutlayt, alaymu yesea azal meqqren, yes-s i yeskazal uselmad inelmaden, din i d-ttanent tzemmar-nsen d wayen iyer ssawđen deg ulmad-nsen. Galisson Robert akked Daniel Coste sbadun-d alaymu akka: « *D armud id-yettarran yef yimenzayen isnarrayen yekcem deg yiwen n tsensekka, iswi-ines d almad n yiferdisen isnilsanen d tezmert n useqdec-nsen* »³, ihi alaymuyettağga inelmaden ad lemden akk ayen yerzan tutlayt akked wamek i tettuseqdac. Seg tirmad-a llant tid n wurar, d tirmad i d-yettasen s uneċreħ akken

¹Meksem Zahir, 2010, *Tisekkiwin n yidrisen*, Lezzayer, Asqamu Unnig n Timmuzya, asb.18.

*« on sait que les didactiques d'une langue diffèrent selon qu'elle est considérée dans des conditions de langue maternelle, langue, seconde ou langue étrangère ».

²Rispail Marielle, 2005, « texte de présentation de l'ouvrage », deg *langue maternelles :Contacts, variations et enseignement, le cas de la langue amazighe*, Paris, L'Harmattan, asb.7-15.

*« c'est une activité répondante à des principes méthodologiques et entre dans le cadre d'une typologie et qui a pour but l'assimilation et fonctionnement des éléments linguistiques ».

³Coste Daniel, Galisson Robert, 1976, *dictionnaire et didactique des langues*, Paris, Hachette, asb. 202.

ad d-slalent anezwu yelhan deg tneyrit.

Aselmed n tmaziyt deg Lezzayer ibeddu deg uswir wis ukuż n uyerbaz amezwaru, anda inelmaden mazal-itēn sran iwurar akked unecreh, beddun s wayen yellan d afessas, am tira n yisekkilen. Dayen i yettaġġan iselmaden sseqdacen kra n tirmad n tira s wurar ladya deg ulmud n tirawalt.

Agnu

Tirmad n tira s wurar, d tagrumma n yiluyma d wayen ara yeg unelmad deg tneyrit s wurarakken ad yelmed tira, acku deg ulmad n tutlayt, tira d amenzay, d tazmert tagejdant am nettat am tyuri, am timawit, i yessefk yef unelmad ad yissin. Tirmad-a ttaġġant inelmaden ad ilin deg tegnit yelhan, ilmend wayen i d-gellunt d tađfi akked unecreh.

Leqdicat yef tirmadn wurar deg uselmed, llan-d s tuget stutlayin tiberraniyin amedyatafransist, gar-asen ad d-nebder: Tazrawt n majister n Nasima Mexlufi « *le ludique dans l'enseignement/apprentissage du français langue étrangère chez les 1ère A.S.,* » tasdawit n Bgayet, adlis n DegromondNicole 1995 akked win n useggas n 1997 « *pédagogie du jeu: jouer pour apprendre* » Bruxelles, Boeck univercité, tasqunt « Jeu(x) et langue(s): avatars du ludique dans l'enseignement/apprentissage des langues»...atg.

Deg umahil-a ad nennadi yef temlilt n tirmad n tira s wurar deg uselmed n tmaziyt deg uyerbaz amezwaru aswir wis ukuż. Deg tezrawt-a ad nzer s wudem ussnan tamlilt n tirmad-a deg uselmed ntutlayt n tmaziyt. D aya i aq-yeğġan ad d-nefk isastanen-a: Ayyer i d-tella tsensegħit n unecreh? Dacu i d iswi-s deg uselmed-almad n tutlayin ladya tutlayt n tmaziyt? D isteqsiyen-a i aq-yeğġan ad d-nefk asteqsi agejdan iż-żejt tħalli:

S wacu i d-igellu usemres n tirmad n tira s wurar deg uselmed-almad n tutlayt n tmaziyt deg uswir wis ukuż, ayerbaz amezwaru?

Turdiwin

Iwakken ad d-nerr yef ugnu nefka-d turdiwin-a:

- Tirmad n tira s wurar xeddment-d timgleyt deg tneyrit ugar n yiluyma imugna;
- Tirmad n tira s wurar tteawanent inelmaden deg usnerni n tzemmar n tirawalt.

Akken ad nwali turdiwin-a ma watant ney ala, nga annayakken ad nzer ma gellunt-d s tmegleyt deg tneyrit ugar n yiluyma imugna, rnu nga tasleħt i kra n yiluyma n wurar i gan yinelmaden akken ad nzer ma tteawanent tirmad-a inelmaden deg usnerni n tzemmar-nsen n tirawalt.

Asissen n umahil

Amahil-a yebda yef sin n yixfawen, yal ixef yebda d iħricen, i yellan s wudem-a:

- Ixef amezwarud tiżri d tesnarrayt, yebda yef krad n yiħricen:
 - Aħric amezwaru n teżri, ad d-nemmeslay deg-s yef tira n tmaziyt, tabadut n tira, agemmay n tmaziyt, amhaz n yilugann tira n tmaziyt akked tirawalt d tirmad i yettuseqdacen i uselmed-is;
 - Aħric wis sin n teżri, ad d-nawi deg-s awal yef wurar deg tmetti n Leqbayel d wadeg-is deg uyerbaz, akked tsensegmit n wurar s umata;
 - Aħric wis krad, d aħric n tesnarrayt, deg-s ad d-yili usissen n tarrayt d tfukas n ugmar n wammud n yinefkan seg wannay akked yifuras, akked tarrayt n tesleħt n yinefkan-a.
- Ixef wis sin d tasleħt, yebda yef sin n yiħricen:
 - Aħric amezwaru, d tasleħt n yinefkan n tfelwit n wannay;
 - Aħric wis sin, d tasleħt n yifuras n yinelmaden, imugna akked wid n unecreh.

Taggara n umahil-a ad tili d taggrayt, ideg ara d-nerr yef usteqsi agejdan akked trityef turdiwin n tezrawt-a.

Ixef amezwaru:

Tizri d tesnarrayt

Tazwart n yixef I

Ixef-a amezwarun umahil-a yerza tızrı akked tesnarrayt, yebda yef krad n yiħricen. Aħric amezwaru n tezri ad d-nemmeslay deg-s yeftira n tutlayt n tmaziyt, deg-s ad d-nawi awal yef tira d yinumak i tla, syin ad d-nemmeslay yef ugemmay n tutlayt n tmaziyt akked tirawalt-is d umhaz-is s usekkil alaṭini. Γer taggara n uħric-a ad d-nemmeslay yef tirmad i yettuseqdacen i uselmed n tira n tutlayt n tmaziyt.

Deg uħric wis sin n tezri, awal ad d-yili yef wurar akked tirmad n unecreh, deg tazwara-s ad d-nesbadu urar, syin ad d-nemmeslay yef wurar deg tmetti n Leqbayel s kra n yimediyaten n wuraren i s-tettwassen, ad nuyal yer umeslay yef wurar deg uselmed-almad, ideg ad d-nebder tisekkiwin-is akked tewtilin-is deg uselmed, syin ad d-nesbadu tasensegmit n unecreh, deg taggara ad d-nemmeslay yef wadeg-nsent deg udlisfus n tmaziyt aswir wis ukuz, ayerbaz amezwaru, yes-s ara nekfu awal deg sin n yiħricen-a n tezri.

Aħric wis krad d tasnarrayt i nedfer deg tezrawt-a akken ad d-nawi inefkan ara ayyessiwden yer yiswi n tezrawt-a. Deg tazwara-s ad d-nessisen annar ideg d-newwi inefkan, syin ad d-nemmeslay yef tarrayin n ugmar i nesseqdec, deg taggara ad d-nessisen tarrayt i nedfer deg teslejt n yinefkan.

Aḥric amezwaru: Tira n tmaziyt

Tazwart

Deg tesnalmudt n tutlayin, tira tettunehsab d tazmert i yessefken ad tili acku d nettat i iħarrzen tutlayt. Għef waya tazmert-a diswi gar yiwan n tesnalmudt n tutlayin, yes-s anelmad ad yissin ad yaru, ad yizmir ad yekkes angal n yizamulen isnilsanen. S wawal-nniżen, ad yessneri tazmert n tira d aya ara t-yawin yer tezmert-nniżen tin n tyuri, ara t-yeğġen ad yessenqes ney ad yekkes uguren yerzan tutlayt i d-yettmagar ama deg tudert-is n yal ass ama deg ulmad-is deg uyerbaz, gar-asen: amek ara d-yessenfali, ad yazen tiktiwin-is d wayen yellan deg wallay-is, rnu yer waya amek ad tent-yehrez...atgħi. Għef waya yal tutlayt tesseqdak allal-a n tira akken ad teħrez-itt.

Deg uħric-a ad d-nemmeslay yef tira n tutlayt n tmaziyt. Deg tazwara ad d-nawi awal yef tira s umata d yinumak i tla, anamek n usuney, n yilugan n tira, akked ufares s tira. Syin ad d-nemmeslay yef ugemmay n tutlayt n tmaziyt, akked umhaz-is s usekkil alaṭini ilmend n yimahilen nles pères blancs i d-yellan deg yiseggasen n 1946 alamma d 1976, deg tesyent n FDB, Mulud Mæemri, “*tajerrumt n tmaziyt*”; L’inalco, 1996, “*propositions pour la notation usuelle à base latine du berbere*”, Ilugan n tira n tmaziyt 2005 akked 2009 d uslugen n tira n tmaziyt 2010. Fer tagħġara n uħric-a ad d-nemmeslay yef tirawalt akked tirmad i yettwaseqdacen deg uselmed-is.

1 Tira d yinumak-is

Tira d awal i d-yekkan seg umyag ‘aru’, aż-żar-is “R”¹, anamek-is d ajerred n kra n yizen, tikti, iħulfan ney n wayenyell n timawit, akken ad yidir, ur ijellu ara yas zrin fell-as achħal n yiseggasen ney n leqrun, akken i tt-id-yesbadu Meksem Z.:

«*D tazmert n tiġi n yiderzan n wanuyen i ilan anamek d wazal, s uqader n kra n tezriga akked kra n yilugan n tira. Anamek n waya yer medden d asuqqel n yixemmien imadwanen yer yizamulen, yer yiderzan n wanuyen, s usemres n ugemmay uzzig n kra n tutlayt.*»².

Aya yebya ad d-yini, tira tettli s tiwwin n wayen yellan d amadwan ad yili s yizamulen, s usemres n ugemmay yerzan yal tutlayt, izamulen-a qqaren-asen anagħaw n tira, akken i tt-id-tessegzaGasi Z.: «*Anagħaw n tira d tagħrumma n yizamulen i d-yeskanayen tayunin n*

¹ Dallet J.-M., 1985, *Dictionnaire français-Kabyle II*, Paris, SELAF, asb. 81.

*« pouvoir laisser des traces graphiques signifiantes, en respectant une certaine linéarité et certaines règles Typographiques. Pour le commun des mortels, cela signifie traduire des pensées qui sont abstraites et leur donner formes par des symboles, des traces graphiques, en utilisant un alphabet spécifique appartenant à une langue, et conventionnel pour une communauté donnée ».

² Meksem Zahir, 2007, *Pour une sociodidactique de la langue amazighe: approche textuelle*, Thèse de Doctorat, Université Stendhal, Grenoble III, asb.159-160.

tutlaytswudem anarray. Iwakken ad tessiwed izen yer win yessnen tutlayt-nni d yilugan-is n tira»¹. Għej waya tira d tazmert, d amenzay ilaq ad tt-yissin yal amdan ama deg tudert-is n yal ass ama deg tin n uyerbaz akken ad yizmir ad yessawed ad yehrez tutlayt-is s wayen i yessemras.

Deg usegzawal n tesnalmudt n tutlayin n tefransist Cuq J-P: yessbadu-d tira akka: «*Awal-a deg unamek-is wessieen, d anemgal n timawit, d udem uzzig n tutlayt s ujerredyef kra n tsalelt, ara d-yeſken udem akmam i tutlayt i nezmer ad d-nyer»²*. Għej waya, tira d tazmert i yettsemmidien tin n timawit, yes-s ara yehrez umdan timussniwin-is, tettaġġa-t day add- yessenfali ayen yellan deg wallay-is. Ilmend n waya, deg uyerbaz anelmad yettuhettem fell-as ad yelmed tira, acku tazmert-a d iswi n tsnalmudt n tutlayin, ilemmmed-itt segmi ara yekcem yer ulmad-is seg useggas-is amezwaru, yes-s ara yemmed ulmad-is.

Tamiżrant n tira, nnig unamek-is amatu yerzan tamussni n tira n yisekkilen, teqqen dayen yer tezmert tađrisant, s wwal-nniđen, tazmert n tira d tegzi n uđris. D tizemmar i d-yewwi ad tent-yissin win ikecmen deg ulmad-is akken ad tent-yesnerni. Deg tazwara, ilaq ad yissin iderzan irwalanenney n yizamulen, syin ad yissin ilugan n tira akked tseddast n tutlayt i ilemmmed, aya iwumi qqaren tirawalt i yettuneħsaben d anamek wis sin n tira, akken deg taggara ad yissin amek ara yfares s timmad-is idri森, d anamek wis krad n tira.

Ilmend n waya, deg uselmed n tutlayin deg yiswan n uselmed n tira, ilaq yef unelmad ad yegzu, ad yissin krad-a n yinumak i tla tira, d wid ara d-nessisen deg wayen i d-iteddun.

1.1 *Tira s unamek n tmussni n yiderzan irwalanen (traces graphiques)*

Iderzan irwalanend tigawt n usuney d ujerred n yizamulen isnilsanen ney n talyiwin-nniđen am izurag, ijjerriđen akken byun ilin, yes-sen i ibeddu ulmad n tira.

Deg ulmad n tira, deg tazwara akkyesefk yef win i tt-ilemmien ad yissin qbel amek i ttatħafen ayen swacu ttarun, am yimru akken i d-yenna Meksem Z. deg unamek n tira: «*Ilmend*

*« un système d'écriture est une série de signes visibles ou tactiles utilisée pour représenter les unités de la langue de manière systématique. Cette représentation a comme but de rapporter un message, et que ce message soit décodé par qui connaissant la langue en question, et ses règles ».

¹ Gasi Zohra, 2011, *Quel système d'écriture pour la langue berbère (le Kabyle)?*, tazrawt n Magister, tasdawit n Mouloud Mammeri n Tizi Wezzu, asb.08.

*« Ce terme désigne dans son sens le plus large par opposition à l'oral, une manifestation particulière du langage caractérisée par l'inscription, sur un support, d'une trace graphique matérialisant la langue et susceptible d'être lue ».

²Cuq J-P, 2003, *Dictionnaire de didactique du français*, Paris, Clé international, asb. 78-79.

n useddu n tnefsit(pychomoteur), anamek-is d tamussni n tutfa n yimru »¹, syin amek ara yessuny. Γef waya deg uyerbaz n tesnalmudt n tutlayin deg uselmed-almad n tira, iselmaden deg tazwara sselmaden i yinelmaden amek ara tħfen imru, ad ssunyen akken i iwata am ijjerriđen i iedlen, imalen...atg.

Amedya:*Ad waliy, ad sunyey: Ad sunyey kra n yijerriđen.*



Tugna (01): Asuney n kra n yijerriđen.

Inelmaden deg-s ad walin ijjerriđen i yellan, ad ċeरden ad ten-d-ssuneyen day nutni. Syin ad lemden amek ara ssunyen iesekkilen n ugħemmaj n tutlayt ilemm, s wamek ara lemden amek ara sdakkalen iesekkilen-nni, d aya iwumi qqaren: «*Antad n yisskilen* »³, ney “tira yedduklen” akken i tt-id-sbadun deg usegzawal n tħalli: «*D talya n usdukkan n yisekkilen s u fu s talelt n yimru*»⁴, akken ad ssiwden ad d-arun awal akked yimesla i yesean anamek. Amedya deg uyerbaz ad issinenad arun ismawen-nsen, syin ad azen yer tira n sin n wawalen, krad...atg alamma wden yer tefyirt.

Amedya seg tutlayt n tmaziżt deg usdikkell n yisekkilen:

| | | |
|--------|---|----------------|
| yiwen | y | 5 n yisekkilen |
| | i | |
| | w | |
| | e | |
| | n | |
| sin | s | 3 n yisekkilen |
| | i | |
| | n | |
| semmus | s | 6 n yisekkilen |
| | e | |
| | m | |
| | m | |
| | u | |
| | s | |

Tafelwit (01): Ad lemdex tira n wawalen s usdikkell n yisekkilen.

¹« Sur le plant psychomoteure, il signifie avoir une dextérité le stylo .»

¹ Meksem. Zahir, 2007, Bdr ya, asb.156.

² Hamek Brahim, 2015, *Adlis n usegmek s tutlayt tamaziżt*, Lezzayer, Asqamu Unnig n Timmużja akked tiddukla tazzayrit n usegmek, asb.16.

³D amegdawal n « cursive ».

⁴« Manier de forme et de lier les lettres à la main à l'aide d'un crayon ou d'un stylo .»

⁴L'internaute, *Dictionnaire de français*,<https://www.linternaute.fr/dictionnaire/fr/definition/ecriture-cursive/>.14-03-2020>.

⁵Hamek Brahim, bdr ya, asb.18.

Tafelwit-a teskan-d amek i yuddes wawal s umdan n yisekkilen i yesea, da inelmaden adissinen ad d-arun awal s usdikkelyisekkilen.

1.2 *Tira sunamek n tmussni nyilugan n tira*

Ilugan n tira d wid i d-yewwi yef umaru ad yedfer akken ad tili tira-s twata, war tuccdiwin akken ad tili tettwafham. Ihi «*Ilugan n tira n tmaziyt d azrar n yilugan yemsedfaren wa deffir wa; d ilugan i ilaq ad ten-yissin win yebyan ad tt-yaru akken iwulem: war tuccdiwin »*¹. Seg waya ad d-negzu, ilugan n tira d allal i d-yewwi ad yissin yal win i yebyan ad yelmed tutlayt akken tebyu tili.

Anamek-nniđen i tla tira, d tamussni n yilugan n tira, mi ara yissin win i lemmden tira n tutlayt s wayen akk i d-nebder deg yiderzan irwalanen, syin ad yissin ilugan n tira n tutlayt-nni akken ad yaru akkeniwata, aya qqaren-as tirawalt. Akken i d-nnan Schanen F. akked Lulling J.: «*Tutlayt i yellan d tayelnawt, tuħwaġ tirawalt akken ad izmiren ad tt-arun, ad tt-yren rnu ad tt-sslemden. D ilugan n tirawalt i ilaq ad ttfen deg-sen akken ad izmiren wiyid ad tt-lemden. »*², yef waya deg yal almad n tira n yal tutlayt ilaqt ad tili tmussni n yilugan n tira-inas.

1.3 *Tira s unamek n tmussni n ufares s tira*

Tira deg unamek-is-nniđen, tettuneħsab d tazmert n ufares n yiđrisen s tira. Win i ilemmden tira ma yessen amek i ttarun awalen, rnu yettafar ilugan n tira akked tseddast akken iwata, d tizemmar-a timezwura ara t-yawin yer tezmert n tira n uđris ummid s uđfer d usemres n yilugan n tesnilest tađrisanti ilaqlen. Ađris-a akken i d-yenna MeksemZ.:«*D tayunt ilan ilugan i t-yerzan netta s timad-is, ur yezmir ara ad ibedd amzun d asemyiger n tefyar kan, ta yer ta »*³. Deg tira n uđris-nni ilaqt yef unelmad ad yer lwelha-s, ad d-yedfer ilugan n uđris am umtawi gar tenfalit akked yiswi-inas, asezdi d tenmezla, aseqdec n tjerrumt, taseftit, tseddast iwatan, akked useqdec n umawal yelhan, ad yissin tawsit akked tsekka.

Deg ufares s tira anelmad ad yesdakkel akk tizemmar n tira i yesea yakan am: usuney d uslugen, syin afares n yiđrisen anda ara d-yebnu ađris ilmend n tzemmar-nni i yesea. Deg

¹Bouamara Kamal, d wiyyad, 2009, *Ilugan n tira n tmaziyt*, Bgayet, Talantikit, asb.17.

*« Une langue nationale a besoin d'une orthographe reconnue officiellement pour pouvoir être écrite, lire, enseignée. Ce sont les règles de cette orthographe qu'il importe de présenter avec le plus de cohérence possible, afin que chacun puisse les apprendre et suivre. »

²Schanen François d Lulling Jérôme, 2003, *Introduction à l'orthographe luxembourgeoise*, Université Paul Valéry de Montpellier(France), asb. 06.

³Meksem Zahir, 2008, *Isuraz n usezdi d tenmezla tadrasant n tmaziyt : Asnekwu d teslejt*, Lezzayer, Asqamu Unnig n Timmuzya, asb. 14.

ufares-a s tira anelmad ad yizmir adyessenfali ayen i yellan deg wallay-is s useqdec n tutlayt deg yal tagnit.

Gef waya deg uverbaz, tasensegħiżi s'usenfar tekkat amek ara tessiwed anelmad ad yesnerni tazmert-is tađrisant. Iswi n yal tugzimta tasnalmudant d asiwed nunelmad yer usdikkell n tzemmar akk n tira i yesea akken ad d-yaru ađris iwatan, acku din ara d-tban tezmert-is n tira amek i tella d wanda iyer tessawed. Tettak-as dayen tagnit i unelmad ad isegġem tirawalt-is.

2 Agemmay n tutlayt n tmaziżt

Awal agemmay s umata d agraw n yisekkilen i tesxa yal tutlayt, yes-sen i tt-ttarun, « *d azrar n yisekkilen s wayes ttarun medden tutlayt, yebda yef teyra d tergalin.* »¹, d isekkilen yerzan agemmay swacu ijerrden tameslayt n tutlayin yemgaraden.

Tutlayt n tmaziżt am yal tutlayt tla agemmay, maca asekkil s wacu i tt-ttarun, d asekkil alaṭini, akken i d-yenna Bouamara K. d wiyaḍ: « *Isekkiġen n ugħemmaj swayes nettaru tamaziżt, d wid n tlaqint, anagar sin-a: y d ε, i d-yekkan seg tegrigit.* »². Agemmay-is yesea 34 n yisekkilen, ukuż n tiġra (a, e, u, i), ayen i d-yegħran d tirgalin.

Ma nuyal yer ugħemmaj n tutlayt n tmaziżt ad t-naf yebda yef kraq n n tegnatin: tamezwarut, d tira s tfinay i smersen Yimaziżen n zik i yellan deg Tefriqt n ugħafa, yef yizra, izekwan, daxel n yifran... atgħi. Iswi n usemres n tfinay lawan-nni d taywalt kan, maċċi akken ad d-snulfun tussna ney tasekla. Agemmay-a yeqqim-d kan yer yimuhaq. Syin inekcamen iberrañiżen yer tmurt n tmażja am: (Ifiniqen, Iżrumaniyen, A'erabien, Iżrumiżen), tuval tira s tfinay ur tettuseqdac ara s waṭas, ladja segmi i d-kecmen wa'erabien, d tira s usekkil-nsen i yuġen azar, sqedcen-tt yimazrayen n tallit talemmast akken ad arun ismawen, tifyar ney idriġiż iweżlanen, ass-a tira n tmaziżt s ugħemmaj n taerabt teqqim-d kan deg tbatent yer kra n yiselmaden. Ma nuyal yer tira s usekkil alaṭini deg Tmażja, tebda-d yer Yirumaniyen.

Deg tallit n tura, deg Lezzayer, d tira s usekkil alaṭini i s-ttarun tutlayt n tmaziżt i ssemrasen deg yal tisuddutin.

Deg wayen i d-iteddun ad d-nemmeslay yef umħaz n tira n tmaziżt s usekkil alaṭini, akked leqdicat i yemmugen i uslugen n tira n tmaziżt.

¹ Bouamara Kamal, 2017, *Issin wis sinAsegħawwal n teqbaylit, Tizi Wezzu, l'odysse, asb .81.*

² Kif ay, asb.19.

3 Amhaz n tira n tmaziyt s usekkil alaṭini

Tira n tmaziyt s usekkil alaṭini yebda useqdec-is yer yiżerdasen n umnekcam Ażumi, syin defren-ten Leqbayel deg useqdec n ugemmay alaṭini ladya deg tazwara n lqern wis 20 smersen-tyiselmaden n tmaziyt. Deffir-nsen Imrabden Iżumiyen ssqedcen tira tamsislant seg yiseggasen 1940 ar 1970. Ama tira tasnilsant d ismazzayen isdawanen am André Basset i tt-id-yesbedden s usebbed n unagraw asnislans n tmaziyt (1952).¹

Tira s usekkil alaṭini, teedda-d yef krađ n talliyin tigejdanin:

- Tamezwarut d tira i d-ssumren les pères blancs deg tesyunt n F.D.B;
- Tissnat,d tin n Mulud Mæemri;
- Taneggarut d tin i d-yellan segmi tekcem tmaziyt yer uyerbaz 1996.

Talliyin-a skanayent-d amek i d-yella umhaz n tira n tmaziyt deg yiseggasen i yezrin ar tura, deg yal tallit yella-d useggem akked usnerni deg-s, d wi i yegren lsas i tira tumrist, d ayen ara d-nesissen deg wayen i d-iteddun.

Amhaz-ad ayen i d-ibanen dayen deg waṭas nleqdicat-nniżen i yemmugen i uslugh n tira n tmaziyt, gar-asen: Ilugan n tira 2005, 2009, Barcelone 2007 akked temlilit n Bumerdas 2010.

3.1 Amahil n les pères blancs

Amahil n (les pères blancs) d leqdic amezwaru n uslugen n tira n tmaziyt, yella-d deg yiseggasen n 1946 alamma d 1976, deg tesyent n FDB, tasyent i d-snulfan akken ad zerwen tutlayt n tmaziyt deg waṭas n temnađin. Gar yimahilen-nsen: win n J.M. Dallet “Le verbe kabyle: parlers des Ait Menguellat (1953)”, s lmendad-nsen i yuval usdukkel n unagraw n ujerred n teqbaylit s tlaṭinit d tamsalt n tidet.²

Deg tesyent n FDB, ssumren-d ilugan i tira n tmaziyt, ama wid yerzan tamserit, ama tira n yimesla, d ayen ara d-nebder deg wayen i d-iteddun.

➤ Tamsertit

Tira n wawalen akken i yellan deg ususru, amedya: tuyal ḥameṭṭut deg umkan n tuyal d tameṭṭut.

➤ Imesla aggayen: Imesla aggayen ttwarun s ueeqqa sdat-nsen.

¹Amaoui Mehmoud d wiyađ, 2012, *Aslugen n tira n tmaziyt*, Lezzayer, Asqamu Unnig n Timmuzya, asb. 205-207.

²Ibri Saliha d Sabri Malika, 2015, « La graphie latine-un aménagement entamé et des difficultés au niveau de la pratique Cas des étudiants du DLCA » *degtimsal n tmaziyt u wiś 6*, asb.77.

Tancucant timeyrit tazenzayt /B/ → Tancucant timeyrit taggayt /.B/

Tanugelt timeyrit tazenzayt /D/ → Tanugelt timeyrit taggayt /.D/

Tanyant timeyrit tazenzayt /G/ → Tanyant timeyrit taggayt /.G/

Tanyant tasusamt tazenzayt /K/ → Tanyant tasusamt taggayt /.K/

Tanugdsełt tasusamt tazenzayt /T/ → Tanugelt tasusamt taggayt /.T/

➤ **Imesla uffayen:** Tira n yimesla uffayen s tmerniwt n ueqqa ddaw

/D/ → Adu

/R/ → Amnaṛ

/S/ → Tarşaṣṭ

/T/ → Tametħtu

/Z/ → Azar

➤ **Inekranen(Les pharyngales) /ɛ/ akked /ħ/ :**

- Tira ntnekran tasusamt /ħ/ deg umkan n /h/, akken ad tt-nessemgired yef /h/;
- Tira n tnekran timeyrit /ɛ/, tettak anzi i tin n taerabt “χ”.

➤ **Imesla /q/, /y/ akked /x/**

- Tira n yimesli /y/ deg umkan n /gh/;
- Imesli /x/ yettwaru s h+ appendice: h'am, tazulih't;
- Imesli /q/, akka yakan war ma nerna-as kra.

➤ **Igyanzayen d yizegnaggayen** (Les affriquées et les semi-occlusives)

- Tira n tzegnaggayt tasusamt /tš/ s c+ cédiile: MD: eçç, açamar, keç.
- Tira n tzegnaggayt timeyrit /dž/ nettaru-tt s j+cédiile : Tajjalt, afenjal.
- Tira n tnugelt tagyanzayt tasusamt /ts/, tettwaru s t+ cédiile: tayet, tideṭ.
- Tira n tnugelt tagyanzayt timeyrit /dz/ tettwaru s tussda n “z” /zz/.

➤ **Imesla inyien**

Imesla inyien ttwarun s tmerniwt n uzamul “o” deg umkan n “w”.

Amedya:

/B°/ → Yebb°a

/G°/ → Aðegg°al

/K°/ → Amdakk°el

/Q°/ → Tineq°lin

/Γ°/ → Aly°em

/X°/ → Ax°nac

S umata agemmay i yettuseqdacen syur “les pères blancs”, yesea sin n yisekkilen igrikeyyen “ε” akked “γ”. Ma wid yesċan izamulen “diacritiques” llan ukuz:

- Aeqqa sdat n usekkil yemmal-d imesla aggayen n yimesla izenzayen;
- Azamul (°) yef usekkil yemmal-d imesla inyien deg umkan n “w”;
- La cédille yef kra n yimesla yemmal-d igyanzayen d yizegnaggayen ;
- Aeqqa ddaw n usekkil yemmal-d imesla uffayen.

3.2 *Mulud Mæemri, « Tajerrumt n tmaziyt » (Tantala taqbaylit), 1990*

Mulud Mæemri deg udlis-is “ Tajerrumt n tmaziyt ” i d-yefyendeg useggas n1990, yemmeslay-d yef yilugan n tira n tmaziyt anda i d-yessumer 44 n yisekkilen n tlaṭinit, anagar yiwen: “γ”.

Gar yilugan n tira-ines ad d-nebder:

➤ Imesla aggayen d yizenzayen

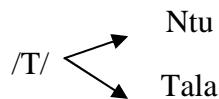
Imesla aggayen d yizenzayen ttwarun s yiwen n usekkil.

/B/ ↗ Ambarez
↘ Baba

/D/ ↗ Adaynin
↘ Adrar

/G/ ↗ Ggal
↘ Tagut

/K/ ↗ Ibki
↘ Akal



➤ Imesla inyien

Imeslainyiyentwarun s tmerniwt n usekkil “W” deg umkan n “o”.

/Bw/ → Yebbwa

/Gw/ → Adegħgal

/Kw/ → Amdakkwel

/Qw/ → Aqwrab

/Vw/ → Alywem

/Xw/ → Axwnec

➤ Imesla igyanzayen

Imesla / tš / d /dj/ ttwarun/ č/ akked /g/ deg umkan n / ç /akked / j/.

Č: yeċča

Ġ: taġġalt

➤ Ilugan-nniđen

- “Kh” yettwaru s yiwen n usekkil kan d /X/;
- Asekkil “ā” deg umkan n /ɛ/, amedya: aāwin;
- Llan yimesla mi ara mlilen ttbeddilen lmenṭeq, ttużalen d yiwen n yimesli-nniđen.

Amedya: N urgaz → bbwergaz n worgaz.

- Aæeqqa ddaw n usekkil tesskan-d tuffayt, anagar “ħ”;
- Imesla ussiden ttwarun s sin n yisekkilen;
- Asdakkel n kra n wawalen deg yiwen n tayunt tasnilsant:

Amedya: Tinzay d umqim awsil: felli (fell+i), fellak (fell+ak); Isem d umqim awsil-is: gmak (gma+k);

- Tinzay: deg, yer, yef, seg, yettili uqbel-nsent “i”, amedya: axxam ideg d-luley.

3.3 Inalco 1996

Deg yulyu 1996, tella-d temlilit deg Paris i uslugen n tira n tmaziżt s lmendad n S. Chaker akked yimussnawen-nniđen am Abdellah Bounfour, Mohamed Aghali, Kamal Nait Zerrad, Rabhi Allaoua...atg, deg ugemmay i d-ssumren llan 34 n yisekkilen anda i d-rnan “o” akked “p”.

Gar yilugan n tira yef wacu i mwatan deg temlilit-a ad d-nebder:

➤ **Imesla aggayen d yizenzayen**

Imesla aggayen akked yizenzayen tira-nsen d yiwt ulac amgired gar-asen.

➤ **Inyien**

Imesla inyien b°, g°, k°, q°, y°, x°, tira-nsen ad tili b, g, k, q, y, x.

Amedya: Alyem, amdakkel deg umkan n aly °em, amdakk°el.

➤ **Igyanzayen**

Imesla /tš/ /d/dj/, ad ttwarun /č/ akked /č/.

Amedya: Ameċċim, taġġalt.

Imesla /ts/ akked /dz/, ad ttwarun s tussda n targalt tt /zz/.

Amedya: Lezzayer, Ifetti.

Maca /ts/ deg taggara n yismawen untiyen ur yettwaru ara s tussda n “T” s yiwt kan,

amedya: Tayet deg umkan n tayett.

➤ **Imesla uffayen**

Imesla uffayen d wi: t, d, s,r, z; anda i nettara aeqqa ddaw.

3.4 Ilugan n tira 2005 akked 2009

Deg useggas n 2005 yeffeġ-d udlis n *Ilugan n tira n tmaziżtsur* tiżrigin Talantikit (Bgayet),adlis-a yella-d i ulmad akked uselmed n tira n tmaziżt, iswi-ines d asdikkell n yilugan n tira; Deg-s yella-d wawal yef wamek ad d-tili tira tumrist n tmaziżt s usekkil alaṭini; ssumren-d agemmay n 34 n yisekkilen akked 1500 n yimediyaten.

Maca adlis-a n yilugan n tira, mi ieedda useggas n 2005 yuval yekfa deg tnedlisin, ur t-ufin arawid i t-yesran. Γef waya i d-tella tezright-nniđen i udlis-a deg useggas n 2009 s tallelt n tdukkli tadel-sant “Adrar n Fad n Ayt Smael (ayir n Bgayet)” .

Adlis n yilugan n tira i d-yeffyen deg useggas n 2009, ur telli ara lemgirda gar-as akked win n 2005, ulac ayen izaden d wayen ineqṣen. Adlis gan-tt yiselmden n tesdawit n Bgayet(Bouamara K. , Hamek B. , MahroucheM.-L, MeksemZ., RabehiA., akked TidjetM.).

Deg udlis-a defren krad n yiswiren: Aswir n temsiselt-tasnisełt, aswir n wawal d unamek akked uswir n tezrarin(tilas gar wawalen).

➤ Aswir n temsiselt-tasnisełt

Deg uswir-a yella-d umeslay yef unagraw n tira(agemmay), akked wanwa isekkilen iwulmen, i yesean azal deg tira n tmaziyt. Agemmay-a yesea 34 n yisekkilen, meṛṛan tlaçinit anagar sin-a: “y”akked“ɛ” i d-yekkan seg tegħiġit, «*Isekkilen yettawin aqqa ddaw-nsen, nettaru yes-sen imesla uffayen, anagar “h”.* *Isekkilen yettawin akafu nnig-sen, nettaru yes-sen izegnaggayen imezgiyen n [c] d [j]. Isekkilen [o], [p], [v], nettaru yes-sen imesla yezgan deg wawalen imnekcamen n umalu, imesla ur nelli deg unagraw asnislant n tmaziyt. Asekkil “u”, azal-is d win n tuget n tutlayin n umalu (ou deg tefransist)».¹*

Γef waya agemmay i d-ssumren d wa:

| Asekkil | Isem-is | Azal-is deg API | Amedya |
|---------|---------------|-----------------|----------------------|
| a, A | a, ayra | [æ], [a] | aman, affar, azal |
| b, B | Ba | [b], [b̚], [v] | ibrir, akbal, bururu |
| c, C | Ca | [š], [ʃ] | aclim, uccen, ticci |
| č, Č | Yeč | [tš], [tʃ] | učči, aberčečču |
| d, D | Da | [d], [d̚], [δ] | adrar, tudert, idis |
| đ, Đ | đar | [đ], [ð] | ađar, ablađ, tamđelt |
| e, E | Tiyri n yilem | [ə] | ers, izem, agelzim |
| f, F | Fa | [f] | afus, tuffra, ilef |
| g, G | Ga | [g] | aglim, affug, taguni |

¹Bouamara Kamal d wiyyad, 2009, bdr ya, asb.19.

| | | | |
|------|---------|------------|--------------------------|
| ğ, ġ | Yeġ | [dž], [dz] | tiġġin, taġġewt |
| h, H | Ha | [h] | awelleh, ahicur, ih ! |
| ħ, ħ | ħim | [ħ], [ħ] | aħallum, aħħalas |
| i, I | i, iġri | [i], [i] | itri, izi, imi |
| j, J | Ja | [ž], [z] | ajjal, tiji, inijel, iti |
| k, K | Ka | [k], [k] | akal, ikil, asaka, tikli |
| l, L | La | [l] | alim, tallumt, uffal |
| m, M | Ma | [m] | imir, aman, udem |
| n, N | Na | [n] | inigi, aslen, annar |
| o, O | O | [o] | Roland, Rome |
| p, P | Pa | [p] | Pierre, Paris |
| ŷ, ġ | ŷar | [ŷ] | ŷil, aġrum, alyem, allay |
| q, Q | Qil | [q] | aqadus, aberwaq |
| r, R | Ra(rar) | [r] | amrar, iri, urar |
| | | [Ā] | amnar, rwu, aġrum |
| s, S | Sa(sar) | [s] | usu, tasa, tismin |
| | | [å] | asebħit, aslað, ssif |
| T | Ta | [t] | tata, atrar, aserwet |
| ṭ, ṭ | ṭar | [ṭ], [ṭ] | aṭas, itṭejj, ifeṭṭiwej |
| u, U | U, uġru | [u] | ul, ulmu, usu |
| v, V | Va | [v] | Gustave, Valence |
| w, W | Wa | [w] | awal, acwir, ayyaw |
| x, X | Xa | [x] | axxam, asyax, talext |
| y, Y | Ya | [j] | aylew, ayyur, tarrayt |
| z, Z | Za | [z] | uzzal, izem, annuz |

| | | | |
|----------------------------|-----|----------|---------------------|
| z, Z | zar | [z] | izi, azar, laz, uzu |
| ε, \mathcal{E} | eil | [ɛ], ['] | aelaw, aerur, seu |

Tafelwit (02): Agemmay i yellan deg yilugan n tira 2009.

➤ Aswir n wawal d unamek

Deg uswir-a llan 13 n yilugan, anda i d-mmeslayen yef tira n yimesla, tussda, imesla i yellan deg tmenna, ulac-iten deg tira (tiggejt tizenzejt, tanyit), tiyri n yilem (e), akked waddad amaruz.

Alugen 1

Yal imesli nettaru-t s yiwen n usekkil, d aherfi ney d ussid; anda yebju yili deg wawal, talya-s yiwt.

Alugen 2: Tussda

Imesli ussid yettwarau s usiknew n usekkil, amedya: tameṭṭut, tameddurt... atg.

Alugen 3: Tiggejt d tzenzejt

Isekkilen b, d, g, k, t, sean sin n wazalen deg usussru-nsen, deg tama d aggayen deg tama-nniđen d izenzayen, maca tira-nsen d yiwt, ttwarun d aggayen kan, acku tizenzejt ur tli ara azal deg tira tumrist.

Alugen 4: Tanyit

Isekkilen g, k, y, x, q, deg tmenna sean azal n tenyit, d imesla inyien, maca deg tira tumrist tanyit ur tli ara azal, ttwarun iseikkilen-a akken llan.

Alugen 5: Tazegnaggayt

Isekkilen izegnaggayen “t” akked “z”, deg tira tumrist ttwarun s usiknew n usekkil, “t” d yuval d “tt”, “z” ad yuval d “zz”.

Alugen 6: Tuffayt

Deg tmaziżt llan krađ n yimesla uffayen kan /z/, /d/, /t/, anda i nettara aeqqa ddaw.

Alugen 7: Tiyri n yilem

Tiyri n yilem, [e], ur tessei ara azal, ttarran-tt deg tira tumrist akken ad tifsus tyuri kan, am wakken dayen ur tettwaru ara yer taggara n yisem.

Alugen 8: Tira n teyri [e] deg tazwara n kra n yimyagen

Tiyri n yilem, tikkwal nettaru-tt deg tazwara n kra n yimyagen, am wid ilan yiwen n tergalt (d taħerfit ney tessed) war tiyri, amedya : ečč, err. Akked wid ilan snat n tergalin war tiyri, amedya :els, enz.

Alugen 9: Amsedfer n krađ n tergalin

Mi ara mseđfarent krađ n tergalin tiħerfiyin deg wawal, ad naru tiyri n yilem gar tergalt tamezwarut d tis snat : R1R2R3 → R1eR2R3 ney gar tis snat d tis krađet : R1R2R3 → R1R2eR3.

Alugen 10: Addad amaruz

Isem deg tmaziyt yesea sin n waddaden, ilelli akked umaruz, addad ilelli d talya-nni n yisem mi arat-id-nebder iman-is ney mi ara yili deg tazwara n tefyirt, ney mi ara yeseu tawuri n usemmad usrid deg tefyirt. Addad amaruz, d isem mi ara ad yekcem daxel n tħejirt yettili-d ubeddel deg teyri-ines tamezwarut. Isem yettili deg waddad amaruz mi ara yili:

- D asemmad imsegzi ;
- Asemmad arusrid ;
- Asemmad n yisem .

Alugen 11: Isem amalay yebdan s « a » akked « i »

Deg yisem amalay yebdan s « a » deg waddad amaruzyettuval d « u »; amedya: axxam → uxxam.

Ama addad amaruz n yisem amalay yebdan s « i », tikwal deg tmenna, iyelli « i », yettuval deg umkan-is « y », tikkwal yettyama « i » nrennu-as « y » : i - → y+ i -, amedya : ilef → yilef.

Alugen 12: Isem yebdan s « u »

Deg yisem yebdan s « u », amaruz yettili s tmerna n « w » sdat n « u » : u-- → wu--, amedya :ul→wul.

Alugen 13: Ismawen untiyen yebdan s teyri « a » ney « i »

Deg yismawen untiyen (d asuf ney d asget) yebdan s teyri « a » ney « i », addad amaruz yettili-d:

| | | | |
|--|--------------------|---------------------|---|
| S uyelluy n teyri-nni : ta-- → t- | ↓ | ti-- → t- | ↓ |
| Amedya : | tameṭṭut → tmeṭṭut | tizemrin → tzemrin | |
| S yilem deg wadeg n teyri-nni : ta- → te- | ↓ | ti-- → te— | ↓ |
| Amedya : | tamŷart → temŷart | tiqċicin → teqċicin | |

➤ Aswir n tezrarin

Deg tezrarin, llan wawalen qqen yer wiyađ, deg uswir-a llan 27 n yilugan anda i d-yella wawal yef tezdit, tamsertit, timlilit n teyra, tamlellit n yilem, akked umkan n yisekkilen imeqqoranen.

- Tizdit

Ilugan yerzan adeg n tezdit, d wanda i d-yewwi ad nerr tizdit:

Alugen 14: Tizdit gar umyag d wawalen i as-d-yezzin

Tizdit tetteqgen gar wawal agejdan d yimezzayen-is, ihi tetteqen gar umyag i yellan d agejdan akked umqim asemmad usrid, amqim asemmad arusrid, tazelya n tnila.

Alugen 15: Tizdit gar yisem d yiwsilen-is

Tizdit tetteqen gar yisem akked umqim n wayla, amedya: axxam-nnej, tamurt-nsen, gar yisem akked urbib ameskan, amedya : tameṭṭut-nni ; argaz-nniđen.

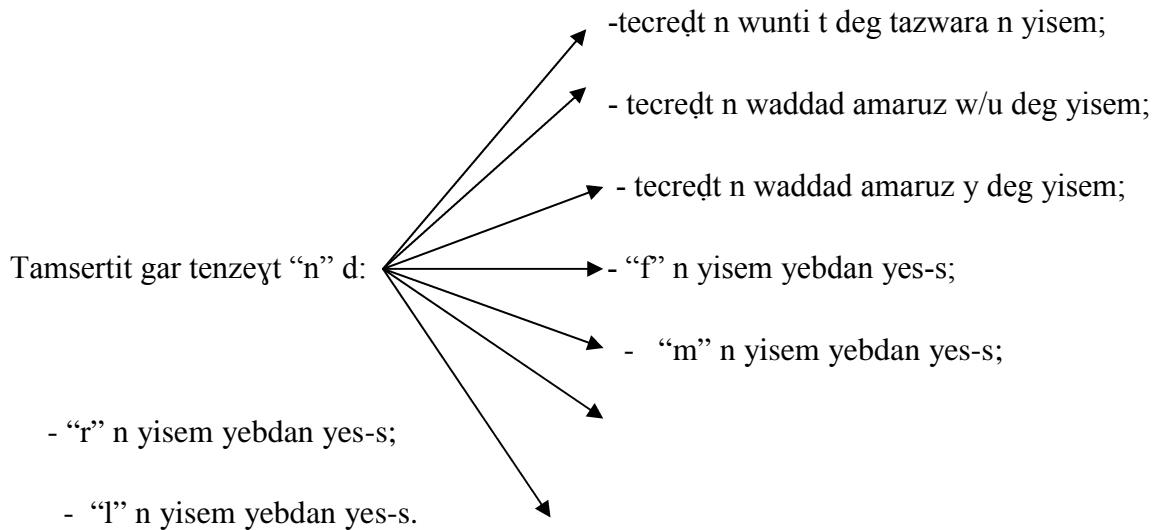
Alugen 16: Tizdit gar tenzeyt d umqim n wayla

Nettara tizdit gar tenzeyt akked umqim n wayla, amedya: fell-as, deg-wen, yur-k.

- Tamsertit

Ilugan wis sin d wid i yerzan tamsertit gar wawalen, llan kra n yimesla ttemyezrirlin : tettili temsertit gar yimesli aneggaru n wawal amezwaru d yimesli amezwaru n wawal wis sin.

Alugen 17: tamsirtit



Tamsertit gar “m” n tenzeyt “am” akked “w” n yisem (amqim) yebdan yes-s:

- Gartenzeyt “d” akked tecređt n wunti “t” deg yisem;
- Gar tzelya n tilawt “d” akked tecređt n wunti “t” deg yisem;
- Gar d n tzelya n wurmir « ad » akked yimataren udmawanen t—, n— deg umyag, akked gar “t” n umqim awsil asemmad usrid;
- Gar tzelya n tnila “d” d umatar udmawan t— deg umyag;
- Gar umatar udmawan “d” d “t” n umqim awsil asemmad usrid;
- Gar “y” n umassay “ay” d umatar y/i deg umyag ney deg umayun;
- Gar umassay “i” d umatar y/i deg umyag ney deg umayun;
- Gar «f» n tenzeyt yef d “w” ney «u» n waddad amaruz n yisem;
- Gar “g” n tenzay «deg» d «seg» d «w» ney «u» n waddad amaruz n yisem.

- Timlilit n teyra

Deg tmaziżt, ur zmirent ara snat n teyra ad msedfarent deg usussru, ama deg yiwen n wawal ama gar sin, mi ara ifak wawal amezwaru s teyri wis ad yebdu s teyri yettili-d :

Alugen 18: Tiġri tamezwarut tyelli, deg tmenna, maca, nettaru-tt, amedya : Ur yufi ara[ur yufara] = [ur yufiyara], [uryufiwar].

Alugen 19: Akeċċum n « y » gar snat n teyra-nni, amedya: akka i asen-yura [akkayasenura]

Alugen 20: Tiġri tis snat tettuval d tazegnayrit, maca nettaru-tt, amedya : Ma ulac [ma-wlac]

- Tamlellit n yilem

Alugen 21: Tiyri n yilem tettbeddil amkan deg wawal, deg tmenna d tira, almend n tyessa n wawal-nni.

Alugen 22: Abeddel n wadeg n yilem deg tmenna kan, amedya: yezger-d [izegr-edd]

- Amkan n yisekkilen imeqqransen.

Alugen 23: Asekkil ameqqran yettili deg tazwara n tefyirt akked tazwara n yisem amazlay.

3.5 Aslugen n tura n tmaziyt 2010

Seg 20 almi 23 ctember 2010, Asqamu unnig n timuzja yessudes-d yiwt n timlilit deg Bumerdas, kkin deg-s yiselmaden n tesdawit n Bgayet, Tizi Wezzu, Tubiret, akked yimaswađen n tmaziyt, d yimeskaren n yidlisen i yuran s tmaziyt, am wakken i yekki Mohamed Tilmatine, seg tesdawit n Cadix (Spanya), d Salem Chaker akked Kamal Naït Zerrad i d-yuznen isummar-nsen.

Adlis-a ibedd yef udlis n Yilugan n tira n tmaziyt, i d-yeffyen deg useggas n2005 akked useggas n2009, rrnan-d kra n yilugan ur d-yellin ara deg temliliyin yeżrin, nezmer ad d-nebder wid i yerzan:tussda, iferdisen n tjerrumt,tizdit, timlilit n teyra, addad amaruz.

- Agemmay

Agemmay alaṭini i yellan deg udlis n uslugen n tiran2010, d agemmay yesċan 31 n yisekkilen.

*«Isekkilen iyettawin agaz ddaw-sen, nettaru yes-sen imesla ufayen, anagar h. Isekkilen i yettawin akafu nnig-sen, nettaru yes-sen izegnaggayen imezgiyen n [c] d [g]. Isekkilen-nni den, am r, s (r akked s ufayen), o, p, vd timerna i d-rennun yef wid n ugemmaq unni. Asekkil u, azal-is d win n tuget n tutlayin n umalu (oudeg tefransist).»¹*S umata agemmay-a i d-xedmen deg udlis n uslugen ntira n 2010, d win i yettuseqdacen deg yiżerbazen akked tesdawiyin d wannar n uselmed s umata.

Agemmay-a d wa:

¹Amaoui Mehmoud d wiyyaq, 2012, bdr ya, asb. 214.

| Asekkil | Isem-is | Azal-is deg API | Amedya |
|---------|---------------|-----------------|---------------------|
| a / A | a, ayra | [æ], [a] | aman, azal |
| b/B | Ba | [b], [b], [v] | ibrir, akbal |
| c/C | Ca | [š], [ʃ] | aclim, uccen |
| č/Č | Yeč | [tš], [tʃ] | učči, aberčečču |
| d/D | Da | [d], [d], [δ] | adrar, tuder |
| d/D | dar | [d], [ð] | dar, ablað, aðu |
| e/E | Tiyri n yilem | [ə] | ers, izem, ales |
| f/F | Fa | [f] | afus, tuffra, ilef |
| g/G | Ga | [g] | aglim, taguni |
| g/Ğ | Yeğ | [dž], [dz] | tiğgin, tağgewt |
| h/H | Ha | [h] | awelleh, ahicur |
| h/H | him | [h], [h] | ahallum, aħlalas |
| i/I | i, iyri | [i], [i] | itri, izi, imi |
| j/J | Ja | [ž], [z] | ajjal, tiji, inijel |
| k/K | Ka | [k], [k] | akal, ikil, asaka |
| l/L | La | [l] | alim, tallumt |
| m/M | Ma | [m] | imir, aman |

| | | | |
|------|---------|----------|---------------------|
| n/M | Na | [n] | inigi, aslen, ini |
| ɣ/ ғ | ɣar | [ɣ] | iɣil, aɣrum, taleɣ |
| q/Q | Qil | [q] | aqadus, abquq |
| r/R | Ra(rar) | [r] | amrar, iri, ura |
| s/S | Sa(sar) | [s] | usu, tasa, tissit |
| t/T | Ta | [t] | tata, atrar, tatut |
| ʈ/ʈ | ʈar | [ʈ], [t] | atas, itij, imet̪ti |
| u/U | U, uɣru | [u] | ul, ulmu, usu |
| w/W | Wa | [w] | awal, acwir |
| x/X | Xa | [x] | axxam, axelxal |
| y/Y | Ya | [j] | aylew, ayyur |
| z/Z | Za | [z] | uzzal, izem, annuz |
| ʐ/ʐ | ʐar | [ʐ] | izi, ażar, laz |
| ɛ/ ε | ɛil | [ɛ], ['] | aɛlaw, aɛrur |

Tafelwit (03): Agemmay n uslugen n tira n HCA 2010.

Ilmend n wayen i d-nebder ad negzu, ilugan n tira n tmaziyt, d ayen akk i izemren ad ieawen amnadi ney amdan menwala akken ad yelmed tutlayt akked tira-ines, imi akken qqaren win yebyan tamaziyt, yissin tira-s.

Γef waya idlisen akk i d-yefyen i uslugen n tira n tmaziyt, ttuneħsaben d tisulal i yetteawanen ama iselmaden ama inelmaden ney wid werġinyran tamaziyt, akken ad issinen ilugan-is ama agemmay, tajerrumt, taseftit...atg, ilugan-a d wid i yetteawanen s waṭas deg ussnerni n tzemmar n tirawalt.

Deg wayen i d-iteddun ad d-nemmeslay yef tbadut n tirawalt, akked tirmad i yettuseqdacen i uselmed-is.

4 Tirawalt

Almad n tutlayt, iress yef waṭas n tzemmar i ilaqen yef win i tt-ilemmendad tent-yesserni, gar-asent tin n tira, ilmend n yilugan-ines. GEF waya i yessefk yef unelmad ad yelmed ad yaru akken i iwata, war tuccdiwin. Tira-ya ssawalen-as s tmaziyt tira tuydimt ney tirawalt. Awal n tirawalt d awal uddis yebda yef sin; “tira” akked “awal”, d tira n wawal akken iwata, war tuccdiwin, s tutlayt n tefransist qqaren-as “orthographe”, ilmend n Bihan-Poudec M.: «Awal orthographe: ortho yemmalen-d ayen yellan d uydim, isehħha, graphien yemmal-d tira. Tirawalt tettaġġa izamulen n tutlayt ttwarun akken iwata [...]»¹. Seg waya ad d-negzu, tirawalt d tira tuydimt, s uđfer n yilugan n tira yerzan yal tutlayt.

Catach N. tesbadu-tt-id akka: «Tirawalt [...] d tagrumma n yizmulen isnilsanen [...], [anda isekkilen] ad seun assay d krađ n yiħricen n unagraw asnilsan: Imeslic, alyac akked unmawal (ney awal), ad kecmen s timmad-nsen deg tuddsia taseddasant (tafyirt).»², ihi s tmussni n tira n yisekkilen s aranizmir ad d-nebnu awal, s wawal ad d-nebdu tifyar ara y-yeğġen ad d-nebnu ađris.

Ma yella d Dubois J. yettwali: « Tamiđrant n tirawalt, temmal-d tamussni n uslugen n tira ilmend n tira tameslughant, anda nettara azal i talya n wawal, i izemren ad tili tseħħha ney teċċed »³.

Ihi tirawalt d tagrumma n yilugan, i yessefk ad ten-nedfer akken ad nessiwed yer tira tunṣibt, aya deg tazwara ibeddu-d s tmussni n ugħemmaj i yellan d lsas n yal tira, akked yiferdisen isnilsanen yerzan kra n tutlayt.

*«Etymologiquement, le mot orthographes : ortho qui signifie juste, correct, droit et graphie qui signifie écrire, graver. L'orthographe permet d'écrire correctement les signes linguistiques d'une langue graver...».

¹Bihan-Poudec Maelys, 2015, *L'orthographe Aujourd'hui: Etude et comparaison du niveau actuel en orthographe auprès de collégien en classe de quatrième*, tasdawit n Nice Sophia-Antipolis, asb.07.

*« L'orthographe [...] est un ensemble de signes linguistiques [...], [où les graphèmes] sont à mettre en rapport avec les trois parties du système linguistique: le phonème, le morphème et le lexème (ou mot), entrant eux-mêmes en combinaison syntaxique (la phrase) ».

² Catach Nina, ibdejja-it-id Ducard D. d R.Honvault,J-P.Jaffré, 1995, *l'orthographe en trois dimensions*, Paris, Nathan, asb. 23.

*« Le concept d'orthographe implique la reconnaissance d'une norme écrite par rapport à laquelle on juge l'adéquation des formes que réalisent les sujets écrivant une langue: l'orthographe suppose que l'on distingue des formes correctes et des formes incorrectes dans une langue écrite à la graphie qui n'implique pas la référence grammaticale. »

³Dubois J, 1973, *Dictionnaire de la linguistique Larousse*, Paris, Larousse, asb.337-338.

Deg uyerbaz tirawalt teṭṭef adeg meqqren deg uselmed-almad n tira, tettunehsab darmud n ulmad n tira ladya deg tesnalmudt n tarrayt s yiswan, akken i d-yenna Meksem Z. :

«Deg tilawt, mi ara nmuqel ad naf d tirmad i d-icudden yer uselmed n yilugan n tira akked tseddast i yettfen amur ameqqran deg tneyrit. Dacu, ma nerra tamawt deg uyerbaz anagar yer uselmed n tirawalt d tjerrumt ad nerr deg rrif ayen yellan d agejdan yerna yesea azal deg tmusni n tutlayt. Annecta yerza tira d tyuri n yiđrisen yemgaraden ...tasnalmudt terra deg rrif tarrayt n zik i yefkan azal anagar i yiđrisen n tsekla d uselmed n tjerrumt d tirawalt »¹. Aya anamek-is deg uselmed n tira deg tarrayt n uselmed s yiswan tella tefka azal meqqren i ulmad n tirawalt, maca teflal-d tarrayt-nniđen ara yilin d tallelt i unelmad akken ad ifel akkin i uswir n tefyirt, ideg ad d-yaru ađris s wayen akk i s-ilaqen, aya i wumi qqaren afares s tira.

Deg uselmed, almud n tirawalt, yettili deg tazwara n ulmad n yal tutlayt, deg-s yesseqdac uselmad aħas n wallalen d tirmad akken ad yessnerni tazmert n tirawalt n yinelmaden.

5 Tirmad i yettuseqdacen i uselmed n tirawalt

Tirawalt d yiwen n urmud i yettaken tagnit i yinelmaden akken ad ssiwden, ad lemden ajerred i iseħħan n tutlayt, yef waya aselmad yesseqdac kra n tirmad i ulmad n tirawalt seg tirmad-a ad d-naf :

5.1 Tazabut

Tazabut d tafukest i uselmed n tira, anda aselmad ad d-yeyyar awalen ney tifyar, inelmaden ad tmeħsisen, ad ttarun yef uzmam-nsen ayen i wumi d-slan.

S tzabut i yettizmir uselmad ad iżer, ad yeskazel aswir n tira n yinelmaden, tetteawan-it ad iwali ma snen ad arun akken iwata, war tuċċdiwin, deg-s i d-yettbin lixsas-nsen deg urmud n tirawalt.

5.2 Iluyma

Tafukest-nniđen iizemren ad iċawnen deg uselmed-almad n tirawalt, d alaymu i yettfen adeg wessieen deg tayult n uselmed d ulmad n tutlayt, d tagnit n uskazel, deg-s i d-ttbanent tzemmar n tira n wid i tt-ilemmden akked lixsas-nsen.

Deg usegzawal n tesnalmudt Cuq J-P, « Alaymud leqdic arrayan, asnalyan, anagrawan, amessari, ara yessiwden yer yiswi ulmis. »², yetteawan deg usiwed yer yiswi n yal almud.

¹Meksem Z. , 2010, bdr ya, asb. 18.

* « L'exercice est un travail méthodique, formel, systématique, homogène, ciblé vers un objectif spécifique. »

²Cuq Jean-Pierre, 2003, bdr ya, asb. 94.

Ma nuyal yer urmud n tirawalt, llan atas n yiluyma i yettwasemrasen deg uselmed akked ulmad-is, seg tsekkwin n yiluyma-a ad d-nebder:

5.2.1 Alaymu n yilmawen

D alaymu anda i yessefk yef unelmad ad yaru deg wadeg n yilem yellan deg wawalen, tifyar, ney deg uđris ama d asekkil, awal, ney asenqed.

Amedya1: Err asyal n usigez iwatan deg wadeg n (/)

Mi yewwed/ yufa imawlan-is zwarent/

Anida teqqimed akka/

Netta yusa-d zik/ ma d keċċ tensid dinna/

Wissen ma t-id-yawi/

Akka i d tamurt/ yurek imakaren/

Amedya2 : Semmed ilmawan s wawal iwatan : tabernust, aqcic, tbernu, uqcic.

Iruhyer użerbaz

Yesea-d eemmi.....

Yuy-iyi-d baba

Tecbeħ i telsid akken.

5.2.2 Alaymu n usemmmed n tfelwit

Alaymu n usemmmed n tfelwit, yettili-d s usismel n wawalen ney tifyar deg tfelwit, iluyma n tsekka-attilin-d deg udlisfus n tmaziyt s talya “semmed tafelwit” ney “sismel awalen-a ney tifyar-a deg texxmt iwatan”.

Tasekka-a n ulaymu tettak tagħni i unelmad, akken ad yaru, arnu ad yesseqdec ajen i d-yelmed deg temsirt.

Amedya: Muqqel amyag amezwaru tsemmdeq tafelwit-a:

| Amyag aherfi | Izri | Urmir | Urmir ussid |
|---------------------|-------------|--------------|--------------------|
| Ali | Yuli | Ad yali | Yettali |
| Aru | ..... | ..... | ..... |
| Nadi | ..... | ..... | ..... |

5.2.3 Alaymu n useyti

Alaymu n useyti, d alaymu ideg ara d-ttunefk tefyirt ney ađris, yesean tuccđiwin, inelmaden yessefk fell-asen ad akzen anda tella tuccđa, akken ad tt-sseytin, iswi n tsekka-ayi n ulaymu d aeiwen n unelmad akken ad yessenqes deg tuccđiwin-is n tirawalt, rnu ad yennam tira.

Amedya: akez tuccđa anda tella, syin sseyti-tt?

- Tamda wwaman, ur yelli deg-s laman!
- A bab wawwal, yezwer-ik bab wwakal
- Ttameṭṭut i d lsas wwexxam

5.2.4 Alaymu n usiley

Tasekka-a terza asufey n wawalen seg yiwen n wawal s usemres n yisekkilen-is. D tagnit i usnerni n tirawalt yer yinelmaden.

Amedya: Af-d tawacult tamawalant n umyag “aru”.

5.2.5 Alaymu n usmeskel

Alaymu n usmeskel yerza abeddel n talya n tefyirt ney n udris, ama deg tseftit, ama deg umawal, aya yetteawan anelmad ad yessenfali iman-is, rnu ad yessnerni tizemmar-is n tira.

Amedya: Err tifyar-ayi yer wasuf.

- Zik, imdanen yuđnen illeđ sbeddayen tiyaladın.
- Tiyuzađt i wumi ifuk usartu, zellunt-tent.
- Tura, d tiselman i yugten deg yiżerbazen

5.2.6 Iluġma n turart

Tasekka n yiluġma n turart d tasekka i yettuseqdacen s waṭas deg uselmed n tutlayin, d tagnit n ulmad akked unecreh.

Amedya: Timseeraq.

- D amellal am izimer, itess aman am uzger. Dacu-tt dacu-tt?
- Leħħu, leħħu ur t-qadex. Dacu-tt dacu-tt ?

Sseqdacen-ten dayen deg ulmad n tira s wallalen i yettwaseqdacen s ufuś am tkerdiyin, d wayen id-yettawin anecreh.

Amedya:



Tugna(02): Almad n tira n yisekkilen s wurar.

Deg urmud-a inelmaden ad walin iseikkilen i asen-d-yefka uselmad-nsen ad lemden, nutni ad t-id-arun s ufuš deg wayen i asen-d-yefka ad t-id-arun ama deg ḥmel, sker...atg, akken i d-teskanaytugna-a. Iswi-ines ad lemden tira s wurar.

Iluyma n turart, ney tirmad n unecreh, Sean tamlilit meqqren deg uselmed n tirawalt, dayen yef wacu ad d-nemmeslay deg uħric i d-iteddun.

Taggrayt

Deg uħric-a nemmeslay-d yef tira n tmaziżt d umhaz-is deg krad n talliyin yemgaraden, akked tirmad i yettuseqdacen deg uselmed n tirawalt.

Gar tirmad-a i yettuseqdacen deg uselmed n tira n tutlayin i d-nebder deg uħric-a, ad tent-id-naf deg yal tutlayt yella-d usemres-nsent. Ma nuval yer tutlayt n tmaziżt gar tirmad ur yettuseqdacen ara s waṭas deg tneyrit, d tid n wurar, maca llan yiselmaden i tent-isemrasen, yef waya nra ad nwali dacu i d azal-nsent deg uselmed-almad n tutlayt ladya tin n tmaziżt deg wayen yerzan tira-s, ilmend n waya ara d-nemmeslay deg uħric i d-iteddun ara yilin yef wurar d unecreh deg tegnit n uselmed almad.

Ahric wis sin:

Tasensegmit n unecreh

Tazwart

Aqcic d anterras yesrai taħħsa, acmumeh akked unecreh deg tudert-is akken ad yennerni. Gef waya urar yekcem yer uselmed am wallal asensegmi i t-yetteawanen deg ulmad-is.

Deg uħric-a amezwaru ad d-nemmeslay deg tazwara yef tbadutin i as-yettunefken i wurar akked wurar deg tmitti n Leqbayel s kra n yimediyaten. Syin ad nekcem yer wurar deg uselmed-almad, tisekkiwin-is akked tewtilin n useqdec-is, s ulamek ad d-nawi awal yef tsensegmit n unecreh, tabadut-is akked tsekkwin n tirmad n unereħ. Deg tagħġara ad d-nefk imedyaten yef tirmad n unecreh akked wadeg-nsent deg udlisfus n tmaziyt aswir wis ukuz ayerbaz amezwaru.

1 Tabadut n wurar

Urar, akken i yettwassen, yerza akk imuddiren ladya amdan, segmi ara yili d ameżyan alamma meqqer netta yettidir yes-s, acku d armud i as-d-yettawin ama anecreh, aseddi n lweqt, almad n kra n tyawsa ney n tmussni. D wasmi i t-twalin yimussnanwen d tarmudt i ilan tawuri deg usmetti n umdan. Ma nujal-d yer tbadutin i as-yettunefken, urar ur yesei ara yiġiet n tbadut kan i ibedden.

Deg usegzawal *Le Petit Robert*, urar: «*d armud ayaran neyanellay yettili anagar i unecreh. ur ili iswi-nniżen* »¹, ad d-negzu seg waya iswi n wurar d uzzig yella-d i unecreh kan.

Ter Caillois R. 1967 yenna-d: «*Urar d armud amagħaj, almudan, asensegħi i yessnernayen allay, tiherci, tikli, akked usmetti n uqcic* »², yur-s urar yessnarnay allay n win i t-ittpaq, yettawi aqcic ad yili d anmetti.

Huizinga J. yerna-d: «*Urar d tigawt ney d armud ilelli, yettwaxedmen ilmend n wakud akked wadeg. Ibedd yef kra n ulugen yettwaqeblen s tiegħi maca yettusemras s tmara. Igħallu-d s wafra(ahul fu) n tumert* »³, yur-s urar maċċi d aħettem, ila s wacu i yettwasuddes, aya ilmend n wakud d wadeg i d-yettilin s yilugan ilelli.

* « Une activité physique ou mentale purement gratuite, qui n'a dans la conscience de la personne qui s'y livre d'autre but que le plaisir qu'elle procure.»

¹ROBERT, J.P., 2015, *Le Petit Robert de la langue française*, Paris, Le Robert, asb.1389.

* « Le jeu est une activité sérieuse, éducative, pédagogique, qui contribue au développement affectif, sensori-moteur, cognitif,moral, intellectuel et social de l'enfant».

²Caillois Roger,1996, ibder-it-id Ludovic Gaußot, 2002, « L'enfant et la construction sociale de la réalité » degSpirale, Cairn.info, asb. 40.

*« Le jeu est une action ou une activité volontaire, accomplie dans certaines limites fixées de temps et de lieu, suivant une règle librement consentie mais complètement impérieuse, pourvue d'une fin en soi; accompagnée d'un sentiment de tension ou de joie. »

³Huizinga Johan, 1938, ibder-it-id Laurent Di Filippo, 2014,« Contextualiser les théories du jeu de Johan Huizinga et Roger Caillois», deg *Questions de communication*, Presses universitaires de Lorraine, asb.283.

Ilmend n leqdicat d yimahilen i d-yellan yef wurar, akked tbadutin i as-ittunefken, urar d allal i unecreh akked ulmad i yal win yettidiren deg ugama, ama d amdan ney d ayersiw, ama d ameżyan ney d ameqqranc.

Seg tbadutin i d-nebder, tabadut i d-yenna umussnaw Caillois R., twulem i usentel n tezrawt-nney, acku deg-s yemmeslay-d yef temlilt n wurar deg uselmed-almad n uqcic.

2 Urar deg tmetti n Leqbayel

Urar, yer Yimaziyen d ansay i d-yeskanayen tumast. D tumant n useddhu akked unecreh. Urar yella deg tmetti n Leqbayel seg zik, ama wid-nsen ama wid n yimnekcamen-is, am Iżumiyen, Aeràben, ama wid i d-ikecmen taggara-a seg wallalen atraren n taywalt...atg.

Ulac win ur d-nekkir ara ney ur d-yemyur ara war ma yurar. Gas ulamma meqqer, urar yezga yettqabal-it-d deg tudert-is ama i unecreh, i ulmad ney i ussnerni n wallay-is d tzemmar-is akked usseddi n wakud.

Tutlayt n tmaziyt akken yeżra yal yiwen, tla tantaliwin d tmesslayin mmxalafent seg temnaqt yer tayed, yef waya isem n wurar yezmer ahat ad yemxalaf akken i yemxalafent tmesslayin d tantaliwin-is. Deg wayen i d-iteddun ara d-nemmslay yef yisem n wurar yer Leqbayen syin ad d-nefk kra n yimediyaten n wuraren i ymucaen deg tmetti-a, deg taggara-s ad d-nemmeslay yef wuraren n Leqbayel d wassay-nsen d uselmed, ney adeg n wuraren-a deg uselmed-almad.

2.1 Awal “urar” deg tmetti n Leqbayel

Awal “urar” azar-is ibedd yef yiwit n tergalt d “R”, ama yer Icawiyen, Imzabiyyen... atg, ala yer Yimuhay qqaren-as addal, ddel, azar-is d “DL”.

Urar deg tmetti n Leqbayel yesea atas n yinumak, yemgarad useqdec-ines ilmend n usatal ideg yettuseqdac deg tenfaliyin n yal ass, amedya gar-äsent: “yurar fell-as”, anamek-is yessexdem-as-t, “yurar yes-s” anamek-is: ixdem-as kra n tedyant s uqesser; “yurar agitar” anamek-is yewwi-d ażawan, “urar n lxalet” anamek-is d ccna n tlawin deg tmejra. Urar ila dayen anamek n waddal: urar n ddabex, urar n tħafart, n temrart, n tqemca, n yileqqafen...atg. Akken ma llan wuraren-a lan sin yiswan: win n unecreh d usseddi n wakud, akkedwin n

waddal ideg amdan ad yessegmu tafekka-s. Maca anamek-is n tidet ittezzi yer wayen akk i d-yettawin anecreh¹.

Urar ihi deg tmitti n Leqbayel ilmend n yal asatal ideg yettuseqdec, anamek-is uffir dima d anecreh i d-yettawi yer taggara.

Γef waya timitti n Leqbayel tettwassen s wuraren i yellan d uzzigen-is, ttawin-d talwit d tegnatin yelhan i wid i ten-yetturaren, ulac win ur ten-yuraren ara ladya zik-nni.

2.2 Kra n wuraren n tmitti n Leqbayel

Deg tmitti n Leqbayel, llan atas n wuraren, mmgaraden deg yilugan-nsen, akked usnas-nsen, yal tasemhuyt s wuraren-is. Llan wid i tturaren yimeqqransen amedya: amxaṭer, ddama, lyerd, tiddas...atg. Wid i yettlin deg twacult am temseeraq. Maca tuget meqqren d urar n warrac, ara d-nessisen deg wayen i d-iteddun.

2.2.1 Ileqqafen

Ileqqafen ney iburaren, d urar tturaren-t ladya tiqcicin, yettili-d s semmus n yiḍyayen imeżyanen, ikernennayen, tturaren-ten deg umkan iqeeden, ladya deg unebdu, deg lawan n uzal, anda i tella tili, iswi n wurar-a d aseddi n lweqt, iwakken dayen ad ttun azyal.



Tugna(03): Turart n yileqqafen.

2.2.2 Halala

Llan wid i as-yeqqaren tiqemca ney tuqqna tufra, «*D urar ideg yiwen seg warrac ad yeqqen allen-is, imdikkal-is ad ffren, adeg anda teqqmacen allen ssawalen-as miħlal*»², urar-a yella seg zik, mazal-it yedder ar tura.

¹Allam Essaid, 2006, *Essai d'un analyse du phénomène ludique en Kabylie*, tazrawt n Majister, tasdawit n Bgayet.

*« Est un jeu dans lequel un des enfants ferme les yeux pendant que chacun de ses camarades va se cacher de son côté. L'endroit où se tient celui qui ferme les yeux s'appelle miħlal ».

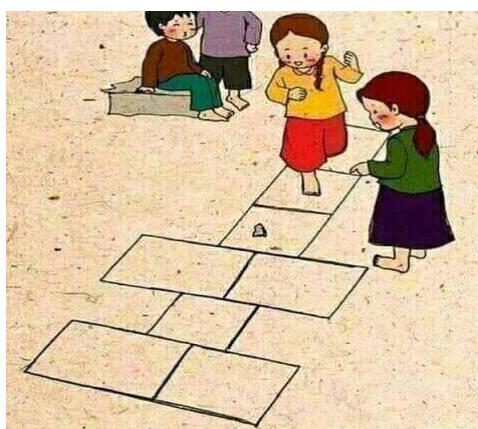
²S.A. Boulifa, « Jeux en Kabylie au début du XX^e siècle », *Encyclopédie berbère* [En ligne], 25 | 2003, document J10a, mis en ligne le 01 juin 2011, consulté le 03 Mai 2020. URL : <https://journals.openedition.org/encyclopedieberbere/1503#quotation>.



Tugna(04):Urar n ḥalala

2.2.3 Lamari

Lamari d awal i d-yekkan seg tutlayt n tefransist “ Marelle”, d urar n warrac imeżyanen, tturaren-t s ucrad n tfelwit ney tixxamin deg lqaex, syin ad kkaten tablaqt tamezyant seg texxamt yer tayed s yiwen n uđar. Urar-a tturaren-t ladya tiqċicin i usseddi n lweqt d unecreh, yetteawan dayen deg ulmad n yizwilen, ismawen n tmura, igumma, lxedra...atg, amedya ad d-xtiren awal i ibeddun s usekkil “T” yal yiwen ilaq ad d-yaf awal i ibeddun yes-s amedya : tlata, tunes, tačinat, tifelfelt...atg.



Tugna(05):Urar n lamari.

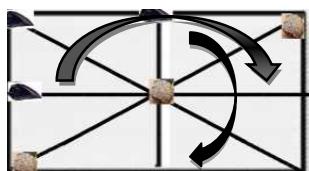
2.2.4 Batta

Urar n batta ney llan wid i as-yessawalen dayen tattabaet, d urar anda yiwen seg yimyurar ad yettbexx wiyađ, ma imuss-it s ufus-is ad yetṭef amkan-is, ad yuğal d netta ad yettabaexen.

Urar-a llan deg-s atas n leşnaf, am batta n wuzzal, n uqummec...atg.

2.2.5 Tiddas

Tiddas d urar i tturaren ama d arrac ama d tiqcicin, tturaren-t deg sin s sdis n yiðyayen imeþyanen, yal yiwen s krað-is, ara yilin mxalafen yef krað n umyurar-nniðen, ad d-ssunyen asrem (amustaþil) deg lqaæa, akken i d-yenna S. Boulifa: «*urar-a yettak anzi yer wurar n ddama i tturaren deg temdinin. “Amgired gar-asen, imdanen n temdint ssunuyen tixxamin-nni n ddama deg telwiht, ma d Leqbayel sunuyen tafelwit-nni deg lqaæa i iqeeden»**¹. Asuney n tfelwit-nni yemgarad gar wid n temdint d wid n taddart, mi ara d t-id-ssunyen, yal yiwenad ikkat amek ara yawi iðyayen n uxsim-is, s useddu n wayla-s deg tqerniyin. Akken ad yawi yiwen adyay n wayed ilaq ur yettili ara wayla-s d alemmas acku ma yezger fell-as s uðyay n wayed yerbeh-it, yewwi-t. Urar-a mazal-it ar tura, wid i t-yetturaren yesseqdac allay-is, yessedday lweqt-is s ucmumeh akked unecreh.



Tugna(06): Urar n tiddas.

2.2.6 Tiqqar

Tiqqar d urar i tturaren warrac kan, deg tefsut ney deg unebdu deg yinurar, urar-a yettili s teyyiti n rrkulat, maca yessefk ad tili s lqaæ n ûðar. Urar-a ideru gar sin, ma yella ugten, ad bðun iman-nsen d igraven, wa ad yekkat wa s rrkel, mi ara tturaren d igraven « [...] yal yiwen ad isehbiber yef ugrav-is. Ad uraren almma eyan, nnan-d dayen «icad !» syin ad qqimen ad steefun»*². Ilmend n waya urar-a ur yesei ara akud, tturarent alma feclen kan ad steefun. Urar-a yesskanay-d ljehd n warrac, deg-s day lemmden amek i kkaten, aya s unecreh d tadsa.

Maçchi anagar s wuraren-a i s-tettwassen tmitti n Leqbayel, llan atas-nniðen, am tefarfart, akermus, amyafa, tizizwit taderyalt, tiqerniyin, taxxamt n cciðan, tizumbayin...atg. Uraren-a tuget deg-sen mazal-iten ddren ar tura, tturaren-ten yimezday-is, ladya deg tuddar i mazal ttfen kra seg wayen yellan n zik. Maca segmi d-flalin wallalen n teknulujit uyalen tturaren anagar

*« Ce jeu ressemble au jeu de dames auquel on joue dans les villes. La différence entre les deux est la suivante : les gens des villes dessinent les cases des dames sur une planche rn bois alors que les Kabyles tracent les cases sur une pierre plat .»

¹Kif ay, asb. 82-83.

*« ... chacun défend ses coéquipiers. Ils jouent jusqu'à ce qu'ils soient fatigués ; ceux qui ont été battus disent : « cela suffit ! » et ils s'assoient alors pour se reposer ». »

²Kif ay, asb. 80-81.

deg yiwen n umkan s wallalen-a. Dacu yas rrnan-d wiyað maca anecreh-nni n wurar dima yell-a.

Γef waya, imi urar yerza aqcic, wis deg uyerbaz ma uraren d ayen ara yilin d tasalelt i ulmad-is, ihi dacu i d adeg n wuraren n Leqbayel deg tegnit n uselmed-almad?

2.3 Uraren n Leqbayel d wassay-nsen d uselmed

Urar deg tmetti n Leqbayel yetṭef adeg, d aferdis agejdan deg tudert n uqcic, yes-s i yesedday tuget n wakud-is. Deg uyerbaz Azzayri, uraren n tmetti n Leqbayel ur asen-fkin ara azal, sbeeden-ten akk yef unnar n uselmed-almad, ladya deg uselmed n tutlayin, ur tensseqdacen ara. Maca taggara-ya rran tamawt yur-sen, kra deg-sen llan deg yidlisfusen, sseqdacen-tend tisulal n uselmed, nettaf-itēn deg yiđrisen, iswi-nsen akken inelmaden ad issinen idles akked tumast-nsen. Amedya deg udlisfus n uswir wis krad ayerbaz alemmas aseggas n 2010, yella uđris i d-yettmeslayen yef yileqqafen, deg usebtar 60-61, akked kra n wuraren-nniđen.

Ma nujal yer tussniwin-nniđen am tusnakt, nezmer ad d-naf kra n wuraren ttuseqdacendeg uselmed am wurar n “lamari”, “ddama”, “tiseqqar” aya dayen i d-yessegħa Hend Sadi deg udlis-is *Tusnakt s wurar*¹, anda i d-yexdem 107 n yegħna n tusnakt, ixedem-itēn-d s wurar akked wunuġen.

Uraren n tmetti n Leqbayel ihi ur sein ara adeg ney assay d uselmed-almad n tutlayin.

Maca ma nujal-d yer wurar s umata deg uselmed-almad nezmer ad nwali adeg i yetṭef deg-s.

3 Urar deg uselmed-almad

Am wakken i yesea wurar adeg deg tmetti, ad t-naf dayen yesea tamlilt meqqren deg uyerbaz, yettuseqdac am wallal n uselmed akked ulmad.

Urar s timmad-is yebda d tisekkiwin. Deg uyerbaz asemres-is iż-żejj yef watās n tewtilin. Deg wayen i d-iteddun ad d-nuċċal s wawal yef sin n yiferdisen-a: tisekkiwin n urar akked tewtilin-is.

3.1 Tisekkiwin n wurar ilmend n Nicole De Grandmont

Urar deg uselmed d allal n unecreh, n ulmad akked usegħi. Deg-s anelmad ad yennecraħ, ad yelmed s tefs s d tħalli war aħettem. Γef waya tamu snawt n wurar Nicole De Grandmont, tebda urar yef krad n tsekkiwin. Beġtu-a yella-d ilmend n umhaz n wurar deg umezru, acku

¹Sadi Hend, 1956, *Tusnakt s wurar*, Lezzayer, asalu.

deg tazwara ila tawuri n unecreh, syin yennerna yuval ila tawuri deg ulmad, almi yuval yekcem yer unnar n tesnalmudt. D tisekkiwin-a ara d-yernun asegti ugar i wurar, yef waya ad tent-id-nesissen i krad-nsent.

3.1.1 Urar n unecreh

Urar n unecreh d urar ilelli yettili war ilugan, war aħettem, yettawi-d tumert, yettuneħsab « *daferdis agejdan deg tudert n umdan, d allal n usnirem, i t-yetteawanen deg umhaz-is* »¹. Deg uselmed urar s unecreh, yetteawan inelmaden deg waṭas n tegnatin, amedyayetteawan-iten ad kecmen deg ulmad-nsen.

3.1.2 Urar almudan

Urar almudan, d urar yettawi yer yiswi n ulmad d usiley n uqcic, ur yemgarad ara s waṭas yef win n unecreh². Duraryettuseqdac deg yal tagnit ilmend n ulmad n kra amedya leħsab, agemmey...atg.

Urar-a d tagnit ideg ilemmmed uqcic, ur yettuneħsab ara d urar amagnu maca d amahil n tidet din ara yissin unelmad ilugan imezwura n ulmad, yettuneħsab d allal yes-s ara d-yegmer unelmad timussniwin timaynutin.

3.1.3 Urar asensegman

Urar asensegman d tagnit ideg aselmad ad yessefqed, ad yektil timussniwin i d-wwin yakan yinelmaden deg ulmad-nsen, ur d-yettili ara deg-s waṭas n unecreh.

Aselmad deg wurar-a ur d-yeggar ara iman-is, yettaġġa anelmad s yiman-is ad yebnu almad-is, amedya: deg udlisfus n tmaziż n uswir wis ukuz ayerbaz amezwaru, yettili leqdic s wudem n wurar deg tagħġara n yal tagzemt, deg-s aselmad ad issefqed timussniwin i d-gemmren yinelmaden deg tegzempt-nni, aselmad ad asen-d-yessegzi kan dacu ara d-xedmen, nutni sean tilelli, ilaq kan ad awdex yer wayen i asen-yessegza uselmad-nsen. Aselmad deg tegnit-a ara iwali dacu i d timussniwin i snernan yinelmaden-is ilmend n wayen i ssawdex yer tagħġara.

*« le jeu ludique représente une composante essentielle de la vie de l'homme. C'est un moyen d'exploration qui est très important pour le développement de l'individu ».

¹Tagħeżi Ahlem, 2008-2009, *l'activité ludique dans l'apprentissage des mots en français langue étrangère*, tazrewt n magister, Tasdawit n Weħran, asb. 31.

²De Grandmont Nicole, 1995, *pédagogie du jeu: jouer pour apprendre*, Boeck université, Bruxelles, asb. 21.

Anecreh, almad, asegti, d krađ-an tsekkiwin ihi i ila wurar, asissmel-ayi-nsen yellad akken i mseđfaren deg umezruy akked usegzi-nsen.

Deg uselmed almad n tutlayin s wurar, ilaq yef uselmad d unelmad ad issinen tamlilt-nsen deg-s, acku urar deg tneyrit ila tiwtilin.

3.2 Tiwtilin n wurar deg uselmed

Aseqdec n wurar ney tirmad n unecreh am wallal asensegmi yeslalay-d atas n yibuar deg tneyrit, maca yessefk ad yeseu tiwtilin, seg-sent:

- Tignatin n ulmad s wurar ilaq ad ilint s unecreh;
- Urar ilaq ad yili yewqed seg tazwara akken yelha;
- Asewjed n wallalen d yilugan ara ndefren yinelmaden;
- Iswan n wurar ilaq ad ilin ttwafhamen akken ur d-ttilint temsulas;
- Akud, ilaq ad ibin seg tazwara yas akken yuēr uktili-ines ilmend n temsirt, addad n yinelmaden akked wallalen...atg;
- Afran n wurar iwulmen, ideg anelmad ur iċeċju ara, yerna ad as-yeċċeb lhal;
- Afran n talya n wurar, s ugraw ney yal yiwen iman-is.¹

Urar deg uselmed i wakken ad d-yefk igemmad yelhan yer taggara-s, ilaq ad ilint twtilin-a i d-nebder, ilaq yef uselmad ad d-iheyyi seg tazwara ayen i ilaqen, rnu ad t-iseddu akken iwata.

Deg uselmed almad, urar yettili-d ihi ilmend n tsekkiwin-is akked tewtilin n uselmed yes-s, maca ma nujal yer tarrayt n uselmed yes-s, aya d ayen yerzan tasensegmit s wudem amatu, ladya tasensegmit s unecreh s udem uzzig.

3.3 Urar d wassay-is d tmegleyt

Awal urar d ayen akk i izemren ad d-yawi tumert d unecreh, dayen deg uselmed ila iswi-ya n usegli: «*Tuyalin yer unecreh yetteawan s waṭas deg usegli n yinelmaden i d-yettafen anecreh deg tneyrit. Urar yettaġġa-ten ad seun twnafit², simmaltettili tmegleyt deg yinelmaden, yettili-d ulmad ugar*».³

¹ Kif ay, asb. 52.

² Curiosité

* « Avoir recours à la dimension ludique aide beaucoup pour entretenir la motivation des élèves, qui trouvent plaisir à être en classe. Le jeu ne peut qu'aiguiser leur curiosité; plus les enfants sont motivés, plus l'apprentissage est facile ».

³ Taghezout Ahlem, 2009, *l'activité ludique dans l'apprentissage des mots en français langue étrangère*, tazrewt n magister, tasdawit n Wehran, asb.38.

Γef waya aseqqdec n wurar deg uselmed yesea assay meqqren akked tmegleyt, acku yes-s i d-yettili unecreh ara yawin inelmaden yer tmegleyt.

4 Tasensegmit n unecreh

Tasensegmit s umata d tussna n usegmi, tekkat amek ara d-tesbedd allalen d tarrayin ara yesselħun tineyrit deg tegnit n uselmed-almad. Tid ara ieawnen ama aselmad ama anelmad. Gar wallalen-a llan yiluyma, yes-sen i yesskazal uselmad inelmaden-is, yettektili timussniwin-nsen d tzemmar-nsen. Deg tsensegmit s usenfar tamaynut, aseqdec n tirmad i d-igellun s unecreh yuy amkan deg uselmed, am ttawil asensegmi i yessifisien ama aselmed ney almad. Γef waya i yetṭef wurar adeg deg tussna n usegmi.

4.1 Acu i wumi nessawal tasensegmit n unecreh

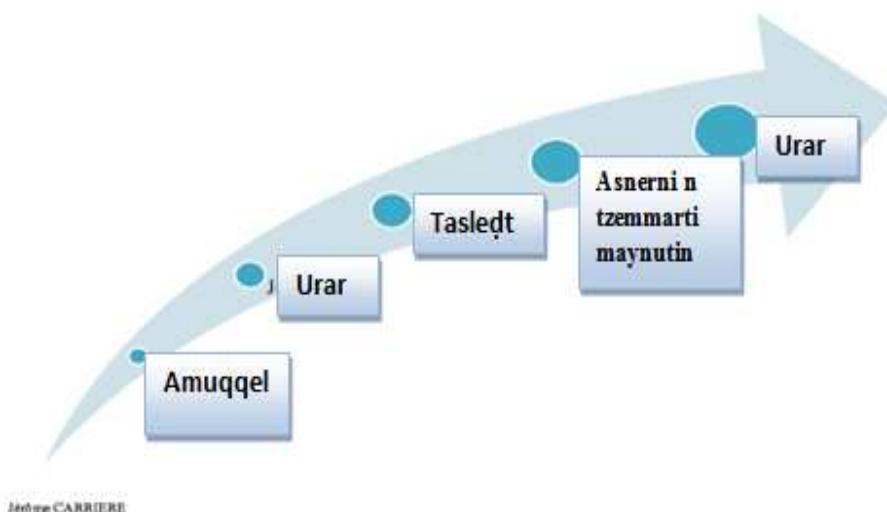
Tasensegmit n unecreh d tasensegmit tettaġġa aselmad ad d-yaf tagnit iwatan i uselmed, acku deg tegnit n uselmed, aselmad yettemmal-d atas n wuguren, amedya, llan yinelmaden zzayit i tegzi ama deg temsirt ney deg yiluyma. Γef waya ur lemmden ara s tefses ney s lemyawla, ladya ma aselmad yettales i tarrayt-nni kan n uselmed. Deg tegnit-a, anelmad ad yeeju deg-s, ad as-iruħ lebyi n ulmad. D uguren-a d wiyaq i yettaġġan aselmad ad yesseqdec akk ttawilat ara yesafsessen aselmed-is. Deg tegnit am ta, aseqdec n wurar d tirmad n unecreh iyettewan s waṭas deg uselmed akked ulmad.¹

Tarrayt-a tasensegħmant-tħalli-d seg tama anecreh, seg tama-nni den tefs n ulmad d uselmed.

Tasensegmit n wurar, tesea dayen tamlilt deg usnerni n tzemmar timaynutin n yinelmaden, ilmend n waya Carriere J.² ixdem-d azenziż anda i d-isegza asnerni-a.

¹Seghier Iman, 2016, « *Le jeu dans l'apprentissage du FLE: Cas de la 4ème Année Primaire* », tazrawt n Master, tasdawit n Ibn Badis Mostaganem, asb.03.

²Carriere Jérôme, 2003, *La pédagogie du jeu, une méthode active de la plongée à part entière*, mémoire d'instructeur international sous le parrainage d'Eric Hebert et de Philippe aizpurua, asb.12.



Azenziy(01): Tasensegħit n wurar tesnernay tizemmar timaynutin.

Azenziy-a yessegħaż-żgħid, amek i tettili tikli n tsensegħit n wurar deg ussnerni n tzemmar timaynutin n yinelmaden. Deg tazwara d amuqqel n tmussniwin i sean yakan, aya s wurar, yes-sara yiellim uselmad dacu i d timussniwin i sean, syin ad tent-yesleħt akken ad iż-żer dacu i ilaq ad snernin, syin ad d-yessewnejed tirmad s wurar.

4.2 *Tirmad n unecreh*

Tirmad n unecreh d ayen akk i izemren ad yettuseqdacs ussnas akken ad d-yawi anecreh d ucmumeh deg tneyrit. Deg tegħiġi n uselmed-almad, tirmad n unecreh ttuneħsabent d agraw n tigawin d yimahilen ara d-yefk uselmad i yinelmaden-is akken ad tent-sqedcens wudem n unecreh. Deg usegzawal n Cuq segzan-t-id akka:

«*D armud n ulmad, yettili s yilugan n wurar, ssexdament i unecreh. Yeslalay-d taywalt gar yinelmaden [...] yettawi yer yiswi n ulmad, yettaġġa inelmaden ad meawanen gar-asen akken ad sseqedcentizemmar taywalanin akked tesnilsanin i d-għemra»*¹.*

Aselmad yesseqdac tirmad n unecreh i usiwed n tmussniwin i yinelmaden, seg tama d tagnit n turart, inelmaden ad ilin d ilelliyyen, ad ffyen deg tekraft-nni n uselmed, imi d allal i d-

* « Une activité d'apprentissage dite ludique est guidée par des règles de jeu et pratiquée par le plaisir qu'elle procure. Elle permet une communication entre apprenants (collecte d'informations, problème à résoudre, compétition, créativité, prise de décision, etc.) orientée vers un objectif d'apprentissage, elle permet aux apprenants d'utiliser de façon collaborative et créative l'ensemble de leurs ressources verbales et communicatives. »

¹ CUQ. J. P, 2003, bdr ya, asb.160.

yeslalayen tagnit yelhan deg tneyrit, xedgment-d taywalt gar-asen akked uselmad-nsen, tekksent leħxa, taġġant inelmaden ad lemdeñ s tħalli. Seg tama-nniżen d tagnit anda ara lemdeñ s lemyawla d tfses, acku ad asen-iejeb l-ħal. Am wakken i yessishil i uselmad awađ yer yiwan n temsirt, akked waħad n yinelmaden yer yiwan n ulmad-nsen.

4.3 Tisekkiwin n tirmad n unecreh

Yal urar deg uselmed, yemgarad yef wayed aya ilmend n yiwan-nsen, akked yilugan n usemres-nsen, yef waya i d-llant aħas n tsekkiwin n tirmad n unecreh. Jean Pierre Cuq d Isabelle Gruca, b'dan tirmad n unecreh yef ukuz n tsekkiwin¹:

4.3.1 Uraren isnilsanen

Uraren isnilsanen d uraren i yettuħwaġen axemmam, d tririt n ddehn. Ttaġġan anelmad ad yelmed tutlayt akked yilugan-is.

« *D tirmad i icudden yer wuraren n tjerrumt, taseddast, amawal, tasnalya, tamsiselt akked tirawalt.* »². Amedya: Urar anmidag.

4.3.2 Uraren n usnulfu

Urar n usnulfu d urar yettagħha inelmaden ad sqedcen allay-nsen akked usugen-nsen akken ad d-afen tifrat ama s timawit ney s tira, am wakken i ten-yetteawan deg tira akked ufares.

Amedya: Timseeraq, tayeffart, unuyen yettembiwien.

4.3.3 Uraren n yidles

Uraren n yidles d tagnit anda i sseqdacen yinelmaden timussniwin-nsen tidelsanin i yesean yakan i d-wwin seg tmitti-nsen.

Amedya: Urar n *Baccalauréat* anda yessefk yef unelmad ad isemmed kra n tfelwit ilmend n usekkil i d-yettwasutren (ismawen n yimukan, ismawen n wučči...atg).

Amedya: Af-d isem iwatan i yal aferdis deg tfelwit-a ilmend n usekkil i d-yettunefken?

¹ Jean-Pierre Cuq d'Isabelle Gruca, 2017, *cours de didactique du français langue étrangère et seconde*, 4ème édition, pug, Grenoble, asb.434.

* « regroupent les jeux grammaticaux, morphologiques, ou syntaxiques, lexicaux, phonétiques et orthographiques ».

² Kif asb.

| | | | | | |
|---------|--------|--------------|----------|----------|---------|
| Asekkil | Tamurt | Isem n umdan | Ayersiw | Tayawsa | Igumma |
| T | Tunes | Tilelli | Tafunast | Tisegnит | Tizurin |

4.3.4 Uraren i d-yekkan seg umezgun¹

Urar i d-yekkan seg umezgun d urar idegd-ttafen yinelmaden iman-nsen deg umaðal-nniden, yal anelmad ad d-yurar kra n temlilt.

Amedya: Urar n temlilit.

4.4 Kra ntirmad n unecreh

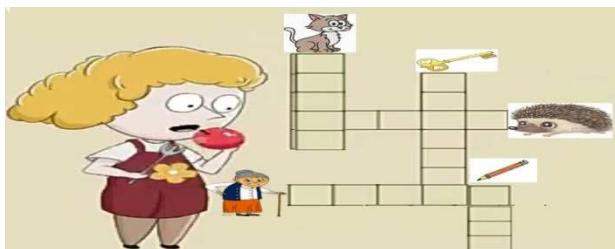
Tirmad n unecrehdeg uselmed ugtent, llant tid n timawit, akked tid n tira, aya ilmend n tegnit n ulmad ideg llan yinelmaden deg tnejrit.

4.4.1 Urar n wawalen inmidagen

Urar n wawalen inmidagen d urar n yisekkilen, iswi-ines d tifin n wawalen i yellan deg texxamin, ilmend n yittewlen ara d-yettunefken i ueiwen n umyurar, ama d tugniwin, ama d tibadutinney d tqiżenżin.

Tamawt: maċči dima ttılın-d yittewlen-a.

Amedya 01:



Tugna(07): Alaymu n wurar anmidag s tugniwin.

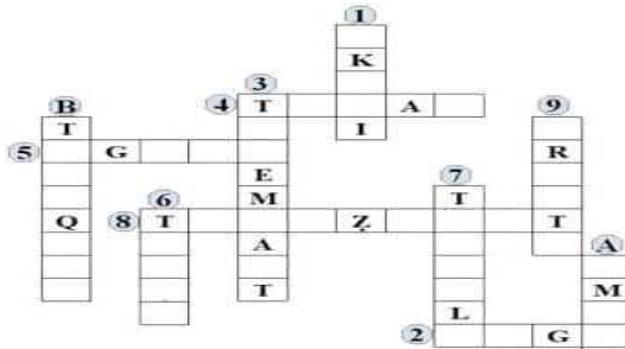
Deg wurar-a, inelmaden ad semmden tixxamin-nni s yisekkilen n wawal yerzan yal tugna.

Amedya02:

¹Les jeux dérivés du théâtre.

3- Af-d tiririt i yal aqnuż. Err-t deg umdiq iwelmen deg uzenziż alahsab n wuttn-ines.

| Tabel 3 : Fihha MEMAOQDENE | |
|-------------------------------|--|
| 1 | Yesta imi, ur yest iugħan; yesta arebbu, ur yest iġermu. |
| 2 | Yemma temmuf illindi, nekk: bieq-ż-żejjix. |
| 3 | L-qedd minn u l-ħalli, arraw-is reddan meyya. |
| 4 | Tekċem ver teggi, ur teskerwec. |
| 5 | Dhal-d s-wacciwen, yemmuf s-wacciwen. |
| 6 | Yemma tauxart, tetteżlu t-fetfel seksu. |
| 7 | Areppu n-yirek, yeċċur axxam. |
| 8 | Tal-ħallab u nyekki, tuval yef udem ur tenvi. |
| 9 | D amellal am yizimer, ittess aman am uzzer. |
| A | Yewwet uđfel deg uđra, ttwagħġi tħalli. |
| B | Testa afriwen ur tetteffix, testa ayeffi ur tetteżżeġ. |



Aybali :
tasyunt "Aselmad", Utčun 05, asebter 49

Tugna (08): Alaymu n wurar anmidag s tqenżin.

Deg wurar-a, inelmaden ad semmden tixxamin-nni s yisekkilen n wawal yerzan yal taqennużt.

4.4.2 Timseeraq

Timseeraq, ssawalen-asent dayen tiqennaż ney tiqenżin, d tafyirt wezzilen, tettas-d s talya n usteqsi tesea anamek d uffir, yettuħwaġen tiririt. D urar idegħara d-tili tuttra, tesra axemm̚ akken ad yili wawaq yefrat.

Amedya: D amellal am yizimer, ittess aman am uzgar, dacu-tt dacu-tt?

Tiririt: Arekti.

4.4.3 Tayffart (Les charades)

Tayeffart, s taerabt qqaren-as “ħazura:”, d urar anda ad yessexdem unelmad allay-is akken ad d-yaf tifrat s wawalen, ad d-yaru kra n wawal ilmend n yinefkan i as-d-yettunefken.

Amedya: Amenuz-inex d aknaw n “ amzun”, wis sin-s d iżersiwen zdaxel n udaynin, yettak-ay-d azemz n tlalit. Dacu-tt? Dacu-tt?.

Tiririt: d amulli. (Am+ Ulli).

4.4.4 Tasfift n wunuyen (Les bandes dessinées)

TASFIFT N WUNUYEN ARRAT I SSEXDMADEN YISELMADEN I USELMED «*d arrat aheqqani i yesean atas n yibuyar i d-yettawin timegleyt, tasalelt-a tetteawan iselmaden n tutlayin ad xedmen axeddim yelhan i yinelmaden, acku yesdukkan almad akked unecreh»*.¹*



Tugna (09): Tasfift n wunuyen.

Da anelmad ad iwali unuyen-nni ad yeered ad d-yessugen s yimeslayan ara yef-k i yal unuy, da anelmad ad yelmed krađ n tzemmar: tira, tayuri, timawit, akked taywalt.

* « La bande dessinée est un document authentique des plus vivants et des plus motivants qui offre différents atouts. Ce support permet aux enseignants de FLE d'effectuer un travail bénéfique et positif pour les apprenants, il permet d'allier apprentissage et divertissement. »

¹Mekhloufi Nassima, 2007, *Le ludique dans l'enseignement/apprentissage du français langue étrangère chez les 1ère A.S., tazrawt n Majister, Tasdawit n Bgayet, asb.30.*

4.4.5 Urar n temlilt

Urar n temlilt d urar ideg ara ilin ugar n sin n yimdanen, yal yiwen ad as-tettunefk kra n temlilt akken ad tt-id-yurar, ladya deg tegnit n tmenna i d-yettillin deg tneyrit.

Alex Mucchielli yessbaddu-d urar n temlilt: « *Dtagnit n wuguren, llan deg-s iwudam yesean kra n temlilt, ddaw n tsuddest n umekfađu »*¹.

4.4.6 Urar s wawalen

Urar s wawalen d urar n yisekkilen, yettaġġa anelmad ad d-yaf, ad yefrez, ad yeqel awalen yellan deg texxamin n wurar-nni, aya yetteawan-it ad yissin awalen d wamek i ten-tarun.

Amedya:

| | | | | | | |
|---|---|---|---|---|---|---|
| A | W | T | U | L | T | I |
| F | I | I | E | S | A | G |
| U | L | T | | | K | E |
| S | I | M | R | U | F | N |
| T | A | L | A | M | A | N |
| | | A | S | L | F | I |
| A | Z | M | A | M | T | U |
| T | A | S | W | A | L | T |



Tugna(10): Alaymu n wurar s wawalen

Da anelmad ad imuqqel tugniwin, ad inadi deg texxamin-nni yef yisekkilen n wawal-nni, syin ad tend-iħaż, alma yufa-ten-d akk.

4.4.7 Urar n usekkil/awal

Urar n usekkil/awal d urar anda ad d-yefk uselmad kra n yisekkilen ad ten-yesseqdecunelmad deg kra n wawal. Urar-a ixeddem-d timsizelt gar yinelmaden, anwa ara t-id-yafen d amezwaru, aya ixeddem-d timegleyt akked unecreh.

Amedya:

- Nadi yef yisem i ibeddun s usekkil “ t”, taruđ-t-id ?;
- Nadi yef wawalen ad yesenun yiwen n teyri kan? ;

* « la mise en scène d'une situation problématique impliquant des personnages ayant un rôle donné, sous le contrôle d'un animateur. »

¹Alex Mucchielli, 1923, tebdert-it-d Olibet Ilaria, 2015, deg *Le jeu de rôle : un outil pédagogique pour l'enseignement du droit dans la filière STMG*, tazrewt n Master, Toulouse, Tasdawit Midi-pyrénées, asb. 02.

- Af-d awal tiyra-inis akk d “i”, taruđ-t-id ?

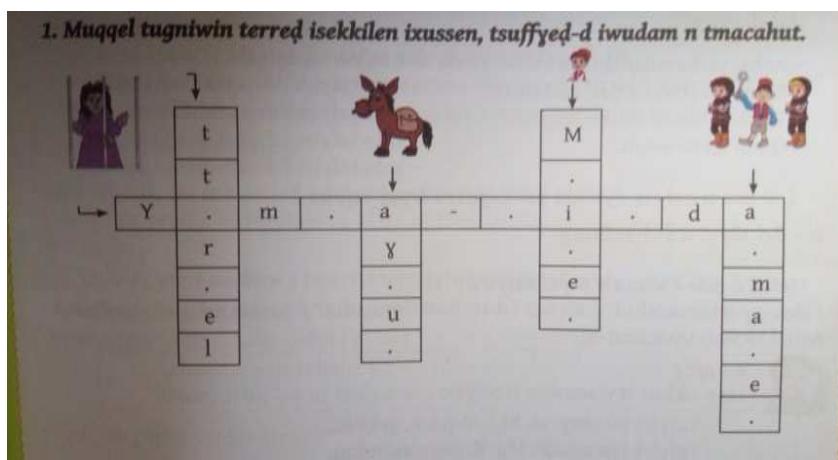
4.5 Adeg n tirmad n unecreh deg udlisfus n tmaziyt aswir wis ukuz ayerbar amenzu

Anecreh yetṭef amkan deg udlisfus n tmaziyt aswir wis ukuz deg uyerbaz amenzu, ad t-naf yeċčur d tugniwin, isefra d tezlatin, uraren n temlilt, aya dayen i d-irennun timrgleyt i yinelmaden, acku hemmlen ayen i d-yettelin akk s unecreh, i wakkenad fyen i yiluyma imugna wid swacu i yuyen tanumi.

Ma nuyal yer tirmad n unecreh s tira i yellan deg udlisfus-a, nufa-d llant s waṭas deg tirawalt. Seg tirmad-a ad d-naf urar s wawalen, awalen inmidagen, tira n wawal ney tafyirt i iwulmen i kra n tugna.

Gar-asen llan wiyyi:

- Alaymu n wawalen inmidigen



Tugna(11): Alaymu n wawalen inmidagen n udlisfus n tmaziyt aswir wis ukuz ayerbaz amezwaruasb 115.

Inelmaden, ad semden tixxamin-nni tilmawin s yisekkilen i ixussen, akken ad d-arun dacu i d-temmal tugen-nni.

Deg udlisfus n tmaziyt n uswir wis ukuz ayerbaz amezwaru, deg tagħġara n yal tagzemt ara faken yettili-d leqdic s wudem n wurar ara xedmen yinelmaden.

Amedya:



Tugna(12): Leqdic s wurar n taggara n tegzempt n udlisfus n tmaziżt n uswir wis ukuz ayerbaz amezwaru asb 17.

Leqdic-a d inelmaden ara t-igen ama yal yiwen iman-is ney d agraw, ideg ad sqedcenakk ayen i d-lemden, ayen i yesnernan deg tzemmer-nsen n tira.

Taggrayt

Tasensegmit n unecreh d aybalu meqqren i tmegleyt deg tneyrit, tessifsus almad n tutlayt, txeddem-d acmumeh d lebji i yinelmaden deg ulmad-nsen.

Deg uħric-a nemmeslay-d ȸef wurar d tirmad n unecreh, d wazal i seant deg uselmed n tutlayin, d tirmad i iħemmel unelmad ilmend n wayen i d-ttawint d tađfi deg tneyrit. Deg-s anelmad yettaf iman-is, acku d tagnit ur nemgarad ara s waṭas ȸef tin n yal ass. D wasmi i keċment annar n tesnalmudt.

S uħric-a ara nekfu amesslay ȸef wayen yellan d tizri, deg wayen i d-iteddun ad nekcem yer uħric wis krad n tesnarrayt ideg ara d-nemmeslay ȸef tarrayin i neseqqdec deg ugmar n yinefkan.

Aħric wis krad:

Tasnarrayt

Tazwart

Tasnarrayt terza asegzi n tarrayin ara yedfer umnadi akken ad d-yefk i umahil-is udem ussnan. Deg uhric-a ad d-nesissem allalen n tesnarrayt i nedfer deg tegmert n yinefkan. Deg tazwara ad d-nessisen annar iseg d-negmer inefkan, akked uswir ayurbiz i d-nefren, syin ad d-nebder tifukas i nesseqdec itegmert akked tesleqt n yinefkan.

1 Annar

Asentel n tezrawt-a yeqqen srid yer tayult n tesalmudt, yef waya annar ideg nexdem tasastant yella-d deg tneyrit, nefren-d snat n tneyriyin deg yiwen n uyerbaz amezwaru deg tyiwant n Tmezrit n wayir n Bgayet, ayerbaz-a qqaren-as Eemmawi Muħend Saeid i d-yezgan deg taddart n Ieċċureni. Gar tmental i ay-yeğġan ad nefren ayerbaz-a, tamezwarut d ayerbaz i iquerben yer wadeg n tmezdut-nney, d ayen i ay-yessafsesenannay, tis snat aselmad n tmaziyt yellan deg uyerbaz-a yesea tirmit deg uselmed ugar n yiselmaden-nniżien i nessen yakan deg tyiwant-a n Tmezrit.

Maca deg wayen yerzan afran n yifuras n yinelmaden, ur ten-d-nefrin ara deg tneyrit, acku neyli-d deg waddad n lħers n unfafad n Kuruna ur ay-yeğġan ara ad nerzu yer uyerbaz, dyanejmee-d inelmadenjer uxxam, nefka-asen iluyma ara d-afen.

2 Aswir n yinelmaden

Ilmend n usentel-nney i yerzan azal n tirmad n wurar deg ulmad n tutlayt n tmaziyt ladya tira-s, annay-nney yella-d deg wass n 02 deg Meyres 2020, deg tneyrit n ulmad n tutlayt n tmaziyt, ihi aswir i nwala iwulem i tsastant-nney d ayerbaz amezwaru, nefren-d aswir wis ukuz iwakken ad d-negmer inefkan n umahil-a. Gar tmental i ay-yeğġan ad t-id-nefren,tamezwarut din i lemmden yinelmaden tutlayt n tmaziyt i tikkelt tamezwarut ladya deg wayen yerzan tira-s, tis snat din i nufa urar s waṭas imi inelmaden-nni mazal-itēn mezziyit yef waya i d-yettili din useqdec n tirmad n wurar sunecreh s tuget.

3 Tifukas n tegmert n yinefkan

Akken ad nessidet turdiwin n umahil-nney, nesseqdec snat n tarrayin, annay deg tneyrit akked tesleqt nyiluyma imugna akked wid n unecreh.

3.1 Annay

Annay deg tneyrit d tarrayt tusridt i tegmert n yinefkan, akken i d-yenna Stéphane Martineau: « *D allal n tegmert n yinefkan anda amnadi ad yili d anagi i wayen i xeddmien*

*interrasen akked tirmad i yettlin deg ugraw deg yiwen n wadeg »*¹, yes-s i d-igemmer umnadi inefkan i yettaħwaġ, aya yettili-d s tilin-is srid deg wadeg-nni ideg ara yeħħder s timmad-is i wayen i iderrun.*

Akken ad nessiwed ad nessidet turda tamezwarut n umahil-a i d-yeqqaren “Tirmad n tira s wurar slalayent-d timegleyt deg tneyrit ugar n yiluyma imugna”, nga annay deg tneyrit acku d tarrayt-a i ay-yeğġan nwala srid s timmad-nney ayen i d-yeħdran deg tneyrit ama seg tama n tikkin n yinelmaden deg tneyrit ama d tikli-nsen.

Annay-a nga-t s useqdec n tfelwit n wannay, deg-s nessumer-d tza n yittewlen, akken ad nzer anezwu n tneyrit s useqdec n yiluyma imugna akked wid n n unecreh. Nefren-d tza n yittwlen kan acku d wiyi i nwala zzemren ad ay-awin sridyer unadi yef tmegleyt.

Nga sin n wannayen, deg yal tineyrit, annay amezwaruyella-d deg snat-nni n tneyriyin yef yiluyma imugna, imi deg-sen i yezwar uselmad.

Annayt wis sin yella-d dayen deg snat-nni n tneyriyin yef tirmad n unecreh, imi yekfa uselmad seg yiluyma imugna.

3.1.1 Asissenn tfelwit n wannay

Tafelwit n wannay s nessawed ad d-negmer ammud n yinefkan, nebda-tt yef wukuz n texxamin, deg tazwarayella-d ussisen n uyerbaz anda i t-nga, azemz d wachal n wakud i yettef wannay-nni, yella-d dayen uzwel n usenfar akked tegzemt ideg tella temsirt-nni akked yiswan-nsen, yer taggara-s d allalen i yettuseqdacen deg temsirt-nni, tixxamin-allant-d akka:

- Taxxamt tamezwarut terza tasekka n yiluyma;
- Taxxamt tis snat terza ittewlen s wacu i nga annay, nsumer-d i yal yiwen deg-sen tirriyin iwumi nexdem azamul “X”sdat n tririt i d-nufa twulem;
- Taxxamt tis krađ terza tiririt, taxxamt-a nebda-tt yef snat n texxamin; yiwt s uzamul (T1)tineyrit 1 tayed s uzmul (T2) tineyrit 2;
- Taxxamt tis ukuż terza tamawin n yal attwel ilmend n tririt id-yellan deg-s.

*« Un outil de cueillette de données où le chercheur devient le témoin des comportements des individus et des pratiques au sein des groupes en séjournant sur les lieux même où ils se déroulent ».

¹ Stéphane Martineau, 26 novembre 2004, « l’observation en situation : enjeux, possibilités et limites » deg l’instrumentation dans la collecte des données, asb.06.

| | |
|-----------------------------|---|
| Ayerbaz: | Asenfar: |
| Azemz: | Tagzemb: |
| Tineyrit: | Tamsirt: |
| Tamert: Tineyrit 01: | Iswi n temsirt: |
| Tineyrit 02: | Allalen i yettuseqdacen deg temsirt-nni: |

| Iluyma imugna | Tirmad n unecreh | Ittewlen | Tineyrit | | Tamawt |
|----------------------|-------------------------|--|-----------------|-----------|---------------|
| | | | T1 | T2 | |
| | | <p>-Addad n yinelmaden deg tneyrit: Atas i yebyan ad ikkin deg ulmad-nsen Drus i yebyan ad ikkin deg ulmad-nsen Ulac wid i yebyan ad ikkin deg</p> | | | |
| | | <p>- Asmehses n yinelmaden yer usegzi n ulaymu: Atas i yerran ddehn-nsen Drus i yerran ddehn-nsen Ulac wid i yerran ddehn-nsen</p> | | | |
| | | <p>- Tigzi n ulaymu syur inelmaden: Atas n yinelmaden i igzan i tikkelt tamezwarut Drus n yinelmaden i igzan i tikkelt tamezwarut Ulac win i igzan i tikkelt tamezwarut</p> | | | |
| | | <p>- Inelmaden ttafen-d iluyma s tefses: Atas i d-yettafen tiririt s tefses Drus i d-yettafen tiririt s tefses Ulac akk win i d-yettafen tiririt s tefses</p> | | | |

| | | | |
|--|--|--|--|
| | <p>-Lwelha n yinelmaden mi ara d-ttarra yef ulaymu lawan n useyt:</p> <p>Aħas i yettarra l-welha-nseñ mi ara d-ttarra yef ulaymu</p> <p>Drus i yettarra l-welha-nseñ mi ara d-ttarra yef ulaymu</p> <p>Ulac akk wid i yettarra l-welha-nseñ mi ara d-ttarra yef ulaymu</p> | | |
| | <p>-Tasusmi deg tneyrit:</p> <p>Aħas n tsusmi i yellan</p> <p>Drus n tsusmi i yellan</p> <p>Ulac tasusmi, yella sdeej</p> | | |
| | <p>-Tikci n yiseqsiyen deg tagħġara n useyt:</p> <p>Aħas i yettaken isteqsiyen</p> <p>Drus i yettaken isteqsiyen</p> <p>Ulac wid i yettaken isteqsiyen</p> | | |
| | <p>-Anecreh deg tneyrit :</p> <p>Aħas n unecreh i yellan</p> <p>Drus n unecreh i yellan</p> <p>Ulac mađi anecreh</p> | | |
| | <p>-Tanezzarirt deg tneyrit:</p> <p>Aħas n tnezzarirt i yellan</p> <p>Drus n tnezzarirt i yellan</p> <p>Ulac mađi tanezzarirt</p> | | |

Tafelwit (04): Annay n tneyrit yef yiluyma imugna akked tirmad n unecreh.

3.1.2 Asissen n temsirt i neħħder

Tamsirt i neħħder d tamsirt n yiluyma, lemden-tt yakan, tella-d yef tsiwal i yellan deg usenfar wis sin azwel-is: “ Ad d-nesker takarda n usnubget”, tagzemb tis krađ azwel-is:“ad d-snubegtey s tkarda yer tmeyra n tikci n warrazen”, deg temsirt-a, aselmad deg snat n tneyriyin deg tazwara yebda tamsirt s kra n yisteqsiyen:

- Amek i nettaru awal ?
- Dacu i ilaq ad yeseu wawal ?
- Dacu i d tisiwal ?

Inelmaden rran-d yef yisteqsiyen-nni, syin aselmad yesmekta-ten-d s yimedyaten yef temsirt n tsiwal, dya yebda yettaru-d sin n yiluyma imugna deg tfelwit, mi yekfa yessuter i yinelmaden ad ten-d-afen, syin ixdem-asen-d kra n tirmad s unecreh.

Syin simmal tamsirt n yiluyma tleħħu, nekkni nettsemmid tafelwit n wannay ilmend n yittewlen i d-nessumer.

3.2 Tasleħtn yifuras

Tafakust tis snat i nseqdecd tasleħt i yiluyma i nefka i yinelmaden, sold mi nsemres tarrayt n unadi s tiugawt; Nessumer-d ukuz n yiluyma imugna, i icudden yer temsirin i yran yakan d tsekkiwin n yiluyma s wacu lemmden yakan. Syin nessuley-it en yer tsekka n yiluyma n unecreh.

Nefren-d 45 n yifuras n yinelmaden(36 n unecreh, 9 d imugna), ideg llant tririin-nsen yef yiluyma imugna akked wid n unecreh, deg urmud n tirawalt, nesseyta-tent,nesserwes gar tririin-nsen deg snat n tsekkiwin-nni n yiluyma, akken ad nessiwed ad nessidet turda tis snat n umahil-nney.

4 Tarrayt n tesleħt

Deg wayen i d-iteddun ad d-nessisen tarrayt n tesleħt n yinefkan i d-negmer seg wannay i nga i temsirt n tirawalt, akked tarrayt i nga i wammud n yiluyma.

4.1 Tarrayt n tesleħt n yinefkan n wannay

Tarrayt i nesseqdec deg tesleħt n tfelwit n wannay, d tarrayt n unadi s tigawt gar yigemmaðiex nessawed deg wannay i nga deg snat n tneyriyin, deg temsirt n yiluyma imugna

akked tirmad n unecreh i gan yinelmaden, da ara nwali anda i tuget tmegleyt deg tneyrit gar snat-a n tsekkwin n yiluyma.

Mi nsemmed tifelwiyyin-nni n wannay s tririyyin yef tza n yittewlen-nni, yal attwel ilmend n tririt-is i d-negmer deg tneyrit nga-asen tasleqt tasrewsant gar yigemmaq i d-negmer deg useqdec n yiluyma imugna akked wid n unecreh, akken ad nessiwed yer taggara ad d-naf deg wanta tasekka n ulaymu i d-yeslalayen ugar n tmegleyt deg tneyrit, aya ilmend n wanda i yugtent tririyyin n yittewlen s “Aṭas”, acku deg tuget n yittewlen d aya i d-yemmalen timegleyt.

4.2 Tarrayt n tesleqt n yifuras

Tasleqt-a terza ifuras i gan yinelmaden, deg tsekka n yiluyma imugna akked wid n unecreh, akken ad nzer ma ttawawent tirmad n unecreh inelmaden deg usnerni n tzemmar n tirawalt. Akken ad nexdem tasleqt i yifuras-a, yessefk ad d-nefren isfernen iż-żejja ara tbedd, dya nessasmel-d semmus n yimataren, amatar amezwaru ijmeə-d iluyma akk, ukuz-nniżen rzan iswi n yal alaymu.

Imataren d wiyyi:

- Amatar 1: Agemmay;
- Amatar 2: Tiġra “a”, “i”, “u”;
- Amatar 3: Tiġri n yilem;
- Amatar 4: Asekkil ameqqran d umēzjan;
- Amatar 5: Tisiwal.

Ihi tasleqt tella-d ȸef yal afares n yal anelmad, akken ad nzer ma yefka azal i yimataren i d-nebder. Tiririt ad tili deg t-felwit s useqdec n yizamulen-a yemxalafen, azamul(+) ma yella anelmad yessemras amatar-nni akken iwata, s uzamul(-) ma yella ur t-yesseqdac ara, s uzamul(+/-) ma yella yesseqdec-it deg kra n tegnatin kan.

Γer taggara ad neg tasleqt tasrewsant gar yigemmaq i d-negmer deg tesleqt n yifuras n yinelmaden ȸef yiluyma imugna akked wid n unecreh. S wakka ad nessiwed ad nessidet turda n umahil i d-yeqqaren tirmad n tira s wurar ttawawent inelmaden deg ulmad n tira ugar n yiluyma imugna.

Taggrayt

Deg uħric-a n tesnarrayt nebder-d akk amek d wayen i nesseqdec degtegmert n yinefkan(annar, tifukas n tegmert akked tfukas n tesleqt) iwumi ara neg tasleqt deg yixef wis sin i d-iteddun; ixef n tesleqt.

Mi nekfa asissen n yixef-a amezwaru n teżri akked tesnarrayt, teqqim-d tesleqt n wammud n yinefkan akk i d-negmer, akken s yigemmaq n tesleqt-a ara d-nessiwed yer tiririt yef usteqsi agejdan n tezrawt-a akked usidet n turdiwin i d-nessumer seg tazwara.

Taggrayt n yixef I

Deg yixef-a, i nebda yef krađ n yiħricen deg sin imezwuranemmeslay-d deg-s yef wayen yerzan tiżri i icudden yer usentel-nney deg tazwara yef tira n tutlayt n tmaziżt, syin yef wayen yerzan akk tirmad n unecreħ deg uselmed-almad n tutlayin s umata akked tutlayt n tmaziżt s wudem uzzig. Deg yal aħric nesseqdec iybula d tebdar i d-newwi ama seg yidlisen, imgraden, tizrawin...atg , i d-yernan udem ussنان i tezri-nney.

Aħric wis krađ d tasnarrayt anda i d-nemmeslay yef tarrayin akk i nedfer, i nesseqdec deg tallit n tegmert n yinefkan.

Mi nekfa ixef amezwaru n tezri d tesnarrayt tura ad needdi yer tesleħd t n wammud n yinefkan i d-negmer.

Ixef wis sin:

Tasleđt n yinefkan

Tazwart n yixef II

Mi nekfa assisen n yixef amezwaru n teżri akked tesnarrayt s yiħricen-is akk, tura ad d-nuyal yer ussisen n yixef-a wis sin n tesleħdt.

Ixef-ayerza tasleħdt n yinefkan i d-negmer deg tsastant i nga i yinelmaden n uswir wis ukuż ayerbaz amezwaru. Nebda-t yef sin n yiħricen.

Aħric amezwaru d tasleħdt n teflwit nwannay i nga deg n tnejrityef yiluyma imugna akked wid n unecreħ, akken ad nwali deg wanta tasekka n yiluyma i tuget tmegleyt.

Aħric wis sin d tasleħdt n yifuras igan yinelmadenyef yiluyma imugna akked wid n unecreħ, akken ad nwali ma tirmad n unecreħ snernayent tizemmar-nsen n tirawalt.

Ihi s yigemmad n tesleħdt-a n sin n yiħricen-a i d-nebder ara nawed yer tririt akked usidet n turdiwin i d-nefka deg tazwara n umahil-a.

Aḥric amezwaru:

Tasleḍt n yinefkan

n wannay

Tazwart

Deg uħric-a amezwaru ad d-nessisen tasleđt n tfelwit n wannay i nga deg tneyrityef yiluyma imugna akked wid n unecreh, akken ad nwali azal i yesea useqdec n tirmad n unecreh deg tneyrit.

Deg tazwara nga tasleđt i yinefkan n tfelwit n wannay yef yiluyma imugna akked wid n unecreh i nga deg snat n tneyriyin i d-nefren. Syin s yigemmađ n tesleđt-a, nga tasleđt tasrewsant ger snat-a n tsekkwin-a n yiluyma, akken ad nawed yer yiswi-nney deg unadi yef wazal n tirmad n unecreh deg uselmed-almad n tirawalt n tutlayt n tmaziyt.

1 Tasleđt n yinefkan n tfelwit nwannay yef yiluyma imugna

Tasleđt tamezwarut i nga, d tasleđt n tfelwit nwannay yef yiluyma n tirawalt imugna i d-yettelin deg yal almad n tirawalt n tutlayt, war asnas n tfekka n yinelmaden ney aseqdec n kra n wallalen ara ten-iċawnen deg tifin-isanagar azmam d yimru, yes-sen seqdacen allayen-nsen kan. Annay yella-d deg snat n tneyriyin deg lawan n yiluyma imezwura i d-yessumer uselmad deg temsirt n tirawalt s uzwel n “tisiwal”.

1.1 Tasleđt itririyyin n yittewlen n wannay yef yiluyma imugna

Tasleđt-a terza yal attwel i nga d tamawin i d-negmer deg wannay yef yiluyma imugna.

Deg tazwara: Nga tasleđt i yinefkan n yal attwel deg teflwit n wannay tamezwarut i nga deg temsirt n tirawalt ideg inelmaden lemmden kra n yilugan n tira n tutlayt n tmaziyt i yerzan isekkilen d wawalens yiluyma imugna i d-ixdem uselmad s tsekka n ulaymu n yilmawen i yessefk yef unelmad ad iċčar ilmawen n yal awal s usekkil i iwatan, akked tin n tuqqna deg-s ad yeqqen tisiwal;

Syin nujal yer uktli d tesleđt n yigemmađ iyer nessawed deg-s, akken yer taggara ad nzer ma tella tmegleyt ney ala.

1.1.1 Addad n yinelmaden deg tneyrit

Attwel amezwaru iwumi nga tasleħt d addad n yinelmaden deg tneyrit, deg snat n tneyriyin, iswi-inse ad nwali ma inelmaden sean lebyi i ulmad s tarrayt-a n yiluyma imugna. Nufa-d:

| Attwel 01 | Tineyrit | | Tamawt |
|--|----------|----|--|
| | T1 | T2 | |
| - Addad n yinelmaden deg tneyrit: Atas i yebyan ad ikkin deg ulmad-nsen Drus i yebyan ad ikkin deg ulmad-nsen Ulac wid i yebyan ad ikkin deg ulmad-nsen | X | X | Deg tneyrit 01 tuget n yinelmaden ttmeslayen d uselmad yef temsirt. Deg tneyrit 02 aħas n yinelmaden i yessusmen, ttmuqqulen kan. |

Tafelwit n tesleħdt (05): Tiririt yef uttwel amezwaru n “Addad n yinelmaden deg tneyrit s yiluyma imugna”.

Tafelwit-a teskan-d tiririt i d-negmer deg unadi-nney yef waddad n yinelmaden deg tneyrit s yiluyma imugna.

Deg tneyrit tamezwarut, aħas i yebyan ad ikkin deg ulmad-nsen, acku aħas deg-sen i d-yerran yef yisastanen n uselmad deg tazwara n temsirt, syin mi d-yura iluyma-nni deg tfelwit inelmaden aħas deg-sen yeşben anwa ara ten-d-yafen d amezwaru, imi tuget-nsen refden ifassen-nsen s umhezizwer akken ad d-fken tiririt-nsen.

Deg tneyrit tis snat, kra kan i yebyan ad ikkin, acku deg tazwara mi d-yefka uselmad isastanen drus mađi i d-irefdien ifassen-nsen akken ad d-rren, ma d wiyaq ttmuqqulen kan.

Lebyi n yinelmaden deg tikkin-nsen deg ulmad s yiluyma imugna deg snat-a n tneyriyin yella, ladya deg tneyrit tamezwarut anda tuget n yinelmaden ddan d temsirt

1.1.2 Asmeħses n yinelmaden i usegzi n ulaymu

Attwel wis sin yerza asmeħses n yinelmaden i usegzi n ulaymu, iswi-inse ad nwali ma inelmaden rran ddehn-nsen yer usegzi n ulaymu. Nufa-d:

| Attwel 02 | Tineyrit | | Tamawt |
|--|----------|----|---|
| | T1 | T2 | |
| <ul style="list-style-type: none"> - Asmeħses n yinelmaden yer usegzi n ulaymu: Atas i yerran ddehn-nsen Drus i yerran ddehn-nsen Ulac wid i yerran ddehn-nsen | X | X | <p>Deg tneyrit 01 drus n yinelmaden i yerran ddehn-nsen yer usegzi n uselmad i ulaymu, acku wiyyaq letthan d wayen-nniżen.</p> <p>Deg tneyrit 02 am tneyrit 01.</p> |

Tafelwit n tesleħdt (06): Tiririt i ȝef uttwel n “Asmeħses n yinelmaden i usegzi n ulaymu amagnu”.

Tafelwit-a teskan-d tiririt i d-negmer deg unadi-nney ȝef usmeħses n yinelmaden yer usegzi n ulaymu amagnu deg snat n tneyriyin.

Deg tneyrit tamezwarut drus n yinelmaden i yefkan tamezzużt yer uselmad mi d-isegzaalaymu n tuqqna i d-yellan ȝef tsiwal, acku llan wid i yebdan ttafen-t-id send ad yekfu asegsi, acku yusa-asen-d yeshel.

Deg tneyrit tis snat am tneyrit tamezwarut, maca deg tneyrit-adrus deg wid i yesean lebyi ad ikkin deg ulmad-nsen, aya d ayen i d-nessegza deg uttwel amezwaru.

Ilmend n waya, lebyi n usmuzget n yinelmaden i usegzi n ulaymu amagnu deg snat-a n tneyriyin ur yelli ara s waṭas, imi llan wid i letthan d wayen-nniżen, amedya tmuqqulen-d ȝur-nney yer deffir, yer berra...atg.

1.1.3 Tigzi n ulaymu sjud inelmaden

Attwel wis krađ yerza tigzi n ulaymu, iswi-inas ad nzer ma inelmaden yeshel fell-asen ad gzun deg usegzi amezwaru iluyma imugna i d-ixdem uselmad. Nufa-d

| Attwel 03 | Tineyrit | | Tamawt |
|---|----------|----|--|
| | T1 | T2 | |
| - Tigzi n ulaymu syur inelmaden: Atas n yinelmaden i igzan i tikkelt tamezwarut Drus n yinelmaden i igzan i tikkelt tamezwarut Ulac win i igzan i tikkelt tamezwarut | x | x | Deg tneyrit 01 inelmaden gzan s lemyawla acku mi ten-isteqsa uselmad ma gzan, rran-d akk “ih negza”. Deg tneyrit 02 drus i d-yerran s “ih negza”. |

Tafelwit n tesleħdt (07): Tiririt yef uttwel wis krađ “Tigzi n ulaymu amagnu varyinelmaden”.

Tafelwit-a teskan-d tiririti d-nufa deg unadi-nney yef tegzin ulaymu amagnusyur inelmaden.

Deg tneyrit tamezwarut atas n yinelmaden gzan i tikkelt tamezwarut, ama alaymu-nni n tuqqna ney win n taċċart n yilmawen, acku aswir-nsen yettban-d yelha, yal yiwen yekkat amek ara d-yefk tiririt-is, atas i irefdet ifassen-nsen, rnu ur as-ssutren ara i uselmad akken ad d-yales asegzi n ulaymu.

Deg tneyrit tis snat drus n yinelmaden ur gzin ara alaymu i tikkelt tamezwarut, aselmad yules-asen-d krađ n tikkal, day mi bdan ttarun tiririyyin-nsen aselmad iċawed-asen-d asegzi.

Tigzi n ulaymu varyinelmaden, tettuyal yer uswir-nsen ma yelha ad għun s lemyawla, rnuttużżejjjal ɣer lebyi-nsen deg ulmad, ma yella inelmaden ur sejn ara lebyi n ulmad seg tazwara n temsirt, ur ttaran ara ddhen-nsen dja ur gezzun ara. Għejji waya ur gzin ara yinelmaden n tneyrit tis snat i tikkelt tamezwarut.

1.1.4 Inelmaden ttafen-d iluyma s tefs

Attwel-a yerza u dem s d-ttafen inelmaden iluyma i asen-d-yefka uselmad, yes-s ara nwali ma ttafen-ten-d s tefs

| Attwel04 | Tineyrit | | Tamawt |
|---|----------|----|---|
| | T1 | T2 | |
| <ul style="list-style-type: none"> - Inelmaden ttafen-d iluġma s tefses: Atas i d-yettafen tiririt s tefses Drus i d-yettafen tiririt s tefses Ulac akk win i d-yettafen tiririt s tefses | X | X | <p>Inelmaden n tneyrit 01 ur tħifen ara aħas n wakud deg tririt yef ulaymu.</p> <p>Inelmaden n tneyrit tis 02 wwin aħas n wakud deg tririt yef ulaymu</p> |

Tafelwit n tesleħdt (08): Tiririt yef uttwelwis ukuż n “Ma inelmaden ttafen-d iluġma imugna s tefses”.

Tafelwit-a tesskan-d tiririt i d-nufa deg unadi-nney yeftifin n yinelmaden i yiluġma imugna s tefses.

Deg tneyrit tamezwarut aħas n yinelmaden i d-yufan alaymu-nni s tefses, acku għażiex s lemyawla, rnu yer wa drus n wakud i tħffen mi ten-d-ufan.

Deg tneyrit tis snat, drus n yinelmaden i d-yufan iluġma i d-yura uselmad s tefses, acku yuċer-asen, ur t-għażiex ara seg tazwara, imi ias-nnan i uselmad ur negzi ara, yef waya ttawin akud akken ad d-fken tiririt-nsen.

Inelmadenn snat-a n tneyriyin, deg ulmad-nsen s yiluġma imugna llan wid ur d-yettafen ara s tefses, am wakken llan wid i yetħfen kra n wakud akken ad d-afen tiririt.

1.1.5 Iwelha n yinelmaden mi ara d-ttarrañ yef ulaymu lawan n useyti

Attwel wis semmus yerza Iwelha n yinelmaden mi ara d-ttarrañ yef yiluġma i d-yefka uselmad lawan n useyti, yes-s nebya ad nwali ma inelmaden mi ara lemdeñ ttaran Iwelha-nSEN, txemmin-as i ulaymu-nni akken iwata, ney s lemyawla kan. Nufa-d:

| Attwel 05 | Tineyrit | | Tamawt |
|--|----------|----|---|
| | T1 | T2 | |
| <p>- Lwelha n yinelmaden mi ara d-ttarrañ yef ulaymu lawan n useyti:</p> <p>Aṭas i yettarrañ lwelha-nsen mi ara d-ttarrañ yef ulaymu</p> <p>Drus i yettarrañ lwelha-nsenmi ara d-ttarrañ yef ulaymu</p> <p>Ulac akk wid i yettarrañ lwelha-nsenmi ara d-ttarrañ yef ulaymu</p> | X | X | <p>Deg tneyrit 01 inelmaden akk qqaren kan yeshel, yesben ad d-fken tiririt.</p> <p>Deg tneyrit 02 ttaran-d wheet eeddi kan, imi tuget n tririin-nsen ccđent.</p> |

Tafelwit n tesleqt (09): Tiririt yef uttwel wis semmus “Lwelha n yinelmaden mi ara d-ttarrañ yef ulaymu amagnu lawan n useyti”.

Tafelwit-a tesskan-d tiririt i d-nufa deg unadi-nney yef lwelha n yinelmaden mi ara d-ttarrañ yef ulaymu amagnu lawan n useyti.

Deg snat n tneyriyin, drus n yinelmaden i yerran lwelha-nsen yer tririt-nsen yef ulaymu.

Deg neyrit tamezwarut inelmaden yesben akk melmi ara d-fken tiririt-nsen, imi ttikemmilen ttafen-d alaymu-nni s lmyawla, yal yiwen yekkat amek ad d-yer netta, dya ur ttaran ara lwelha-nsen yer tririt yef ulaymu nnig n wayen i tettaran yef win ara d-imeslayen d amezwaru akken ad d-yefk tiririt-is.

Deg tneyrit tis snat day drus, acku imi ur gzin ara asteqsi, yusa-asen-d ulaymu yuuer fell-asen, aya iban-d deg tririin-nsen, dya deg lawan n useyti deg tfelwit, mi ara ten-d-yesker uselmad ttaran-d wheet eeddi kan, imi tuget n tririin-nsen fyen-t akk i usentel.

Γef waya lwelha n yinelmaden mi ara d-ttarrañ yef ulaymu amagnu yettuyal yer tigzi-nsen i ulaymu-nni akked lebyi-nsen.

1.1.6 Tasusmi deg tneyri

Attwel-a yerza anadi yef tsusmi deg tneyrit, nra ad nzer ma inelmaden ssusumen, ur seddayen ara akud-nsen deg umesslay beṛra n temsirt di lawan n tririt yefyiluyma imugna. Nufa-d:

| Attwel 06 | Tineyrit | | Tamawt |
|---|----------|----|---|
| | T1 | T2 | |
| -Tasusmi deg tneyrit: Aṭas n tsusmi i yellan Drus n tsusmi i yellan Ulac tasusmi, yellā sđee | X | X | Deg tneyrit 01 yellā umhezizwer ger yinelmaden s usaeli n tayuct yef wanwa ara d-yefken tiririt-is. Deg tneyrit 02 tella aṭas n tsusmi imi d aselmad kan i d-yeskarayen inelmaden akken ad d-fken tiririt. |

Tafelwit n tesleħdt(10): Tiririt yef uttwel wis sqis “Tsusmi deg tneyrit, s yiluyma imugna”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef tsusmi deg tneyrit s yiluyma imugna.

Deg tneyrit tamezwarut inelmaden ttimeslayen atas, s usaeli n tayuct mi ara ttaran yef yiluyma, yellā sđee, ladya deg lawan mi ara ten-sseyytayen deg tfelwit, ttafen tagnit ad mmeslayen ugar.

Deg tneyrit tis snat drus n yinelmaden i yettmeslayen gar-asen ladya mi ara d-isegzay uselmad nej deg lawan n useyti-nsen deg tfelwit, acku ur yelli ara umehzizwer yef wanwa ara yalin yer tfelwit ad d-yefk tirirt, acku tuget deg tririin ttakent anzi deg tuċċidiwin-nsen, rnu yer wa d aselmad kan i d-yettmeslayen.

Ilmend n waya, almad s yiluyma imugna, ur ttaken ara tagnit i yinelmaden ad mbaddalen tiririin-nsen ama gar-asen ama d uselmad, akken i yebyan, acku d iluyma i yettunefken i yal yiwen iman-is maċči d agraw, aya ur d-ixeddem ara aṭas nssđee deg tneyrit.

1.1.7 Tikci n yisteqsiyendeg taggara n useyti

Attwel-a yerza tikci n yinelmaden n yisteqsiyen i uselmad-nsen deg taggara n useyti akken ad gzun ugar, nra ad nwali yes-s ma inelmaden teejeb-asen tsekka-a n yiluyma imugna deg ulmad-nsen, ma byan ad gzun ugar.

| Attwel 07 | Tineyrit | | Tamawt |
|---|----------|----|--|
| | T1 | T2 | |
| -Tikci n yisteqsiyen deg taggara n useyti Aħas n yinelmaden i yettaken isteqsiyen Drus n yinelmaden i yettaken isteqsiyen Ulac wid i yettaken isteqsiyen | x | x | Deg tneyrit 01 kra n yinelmaden ugin akk ad ħbsen asteqsi yef yiluyma-nni. Deg tneyrit 02, lebyi-nni n ulmad i yulac deg tazwara ikemmell almi d taggara. |

Tafelwit n tesleħdt (11): Tiririt yef uttwel wis sa “Tikci n yisteqsiyen deg taggara n useyti, s yiluyma imugna”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef tikci n yinelmaden i uselmad isastanen deg taggara n useyti n yiluyma imugna.

Deg tneyrit tamezwarut drus n yinelmaden i yesteqsayen aselmad akken ad gzun ugar acku tuget deg-sen għan i tikkelt tamezwarut, seg tazwara sean lebyi i ulmad dya llan wid i yettnadin ad gzun ugar.

Deg tneyrit tis snat ulac win i yesteqsan aselmad akken ad igzu ugar, ssejtan ssusmen akk, d aselmad i ten-isteqsayen ma yella wayen ur gzin ara.

Inelmaden n snat-a n tneyriyin, drus mađi deg wid i yebjan ad lemdeñ ugar s yiluyma imugna, imi ujen tanumi yes-sen.

1.1.8 Anecreh deg tneyrit

Attwel-ayerza anadi yef unecreħ deg tneyrit s yiluyma imugna, akken ad nwali ma iluyma imugna slalayen-d anecreh ducmumehdeg tneyrit. Nufa-d:

| Attwel 08 | Tineyrit | | Tamawt |
|---|----------|----|---|
| | T1 | T2 | |
| -Anecreh deg tneyrit : Aṭas n unecreh i yellan Drus n unecreh i yellan Ulac mađi anecreh | X | X | Deg tneyrit 01 ulac mađi anecreh, acku kullec yella-d d amagnu. Deg tneyrit 02 am tneyrit 01. |

Tafelwit n tesleqt (12): Tiririt yef uttwel wis tam “Anecreh deg tneyrit, s yiluyma imugna”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef unecreh deg tneyrit s yiluyma imugna.

Deg snat n tneyriyin nufa-d ulac mađi anecreh, ama seg tama n uselmad ney seg tama n yinelmaden, ur asen-tettunefk ara tegnit akken ad nnečraħen ney ad uraren, iluyma-nni d imugna dya anezwu n tneyrit akk d amagnu.

Γef waya iluyma yellan d imugna ur d-gellun ara s unecreh deg tneyrit, anezwu-ines yellad d amagnu, ulac dacu ara d-yawin tadfi akked unecreh.

1.1.9 Tanezzarirt deg tneyrit

Attwel aneggaru yerza anadi yef tanezzarit, nra ad nwali yes-s ma aselmed s yiluyma imugna islalay-d tanezzarit deg tneyrit ney ala.

| Attwel 09 | Tineyrit | | Tamawt |
|---|----------|----|---|
| | T1 | T2 | |
| - Tanezzarirt deg tneyrit: Aṭas n tanezzarirt i yellan Drus n tanezzarirt i yellan Ulac mađi tanezzarirt | X | X | Aselmad deg tneyrit 01 ur yefki ara tagnit ad yili umbaddal n tektiwin. Deg tneyrit 02 am tneyrit01. |

Tafelwit n tesleqt (13): Tiririt i d-yellanyef uttwel wis tħaża “Tanezzarirt deg tneyrīt s yiluyma imugna”.

Tafelwit-a teskan-d tiririt i d-negmer yef unadi-nney yef tnezzarirt deg tneyrīt s yiluyma imugna.

Deg snat n tneyrīin ulac tanezzarirt, ur d-yelli ara umbadal n umeslay gar uselmad d yinelmaden, akked gar yinelmaden gar-asen, acku deg tsekka-a n ulaymu amagnu, aselmad yura-d alaymu yef tfelwit, syin yessegza-t-id, inelmaden bdan ttafen-d yal yiwen iman-is. Aselmad ur asen-yefki ara tagħiġi ad mbaddalen gar-asen ama aseyti, ama ɪrray n yal yiwen, acku iluyma-nni llan-d i yal anterras.

Γef waya aseqdec n yiluyma imugna ur d-slalayen ara tanezzarirt deg tneyrīt, ameslay yella yer uselmad kan, dya ur tettunefk ara tegħiġi i yinelmaden akken ad mbadalen tiktiwin-nsen, ney ad sseytin gar-asen.

1.2 Igemmada n tesleqt n tfelwit n wannay n yiluyma imugna

Mi nekfa deg tesleqt n yal attwel yerzan snat n tneyrīin, nejmee-d akk igemmad iyer nessawed, i d-yellan akka:

| | Igemmað | |
|------|---------|------|
| | T1 | T2 |
| Aħas | 3/09 | 1/09 |
| Drus | 4/09 | 5/09 |
| Ulac | 2/09 | 3/09 |

Tafelwit (14): Igemmad n tesleqt n tririġin yef yittewlen n yiluyma imugna.

Tafelwit-a teskan-d igemmad iyer nessawed degtaggara n tesleqt, deg unadi-nney yef tmegleyt deg useqdec n yiluyma n tirawalt imugna.

Igemmað iyer nessawed deg tesleqt-a n yiluyma imugna, ilmend n tririġin yef yittewlen i d-negmer, nufa-d deg snat tneyrīin aħas n tririġin llant-d s tririt “drus”, deg T1 nufa-d 4/09, deg T2 nufa-d 5/09, aya yemmal-d drus n tmegleyt i yettilin deg useqdec n yiluyma imugna deg uselmed-almad.

Γef wayailuyma imugna:

- Ur ttaken ara tagnit i yinelmaden ad nnecraħen, ttilin d imugna;
- Ur d-xeddmien ara anezwu yelhan deg tneyrit, akked waħsi n lebxi n tyuri i yinelmaden acku uyen tanumi yes-sen;
- Ur d-xeddmien ara tanezzarit gar yinelmaden deg tneyrit;
- Ur ttaken ara tagnit i yinelmaden ad fyen deg wallus n tarrayt n ulmad-nsen;
- Ur ttaġġan ara inelmaden ad sqedcen tafekka-nsen, nej ad mmeslayen akken i ibyan;
- Ur ttilin ara dima s wudem n ugraw.

Ilmend n wayen iyer nessawed deg tesleħt-a, agemmud aneggaru i d-nufa, iluyma imugna ur d-xeddmien ara aħas n tmegleyt deg tneyrit.

Γef waya ad neg tasleħt yef uselmed s tirmad n unecreh, akken ad nwali ma iluyma-a n wurar d unecreh xeddmien-d timegħet deg tneyrit nej ala.

2 Tasleħt yinefkan n tfelwit n wannay yef tirmad n unecreh

Annayyef useqdec n tirmad n unecreh nga-t mi yekfa uselmad seg yiluyma imugna i nga deg snat n tneyriyin. Anda inelmaden ad lemdeñ s tarrayt n yiluyma-nniżen s wudem n wurar d unecreh.

Nga tasleħt i kraq n tirmad i d-yexdem uselmad deg snat n tneyriyin, imi akken i ten-tid-yexdem deg tneyrit tamezwarut i asen-tid-yules deg tneyrit tis snat. Tirmad d ayen ad d-nesissen deg wayen i d-iteddun.

2.1 Tirmad n unecreh i d-yexdem uselmad

Aselmad mi yekfa seg yiluyma imugna ix-dem-d kra n tirmad s unecreh i yef nga annaynney, d win i d-yellan akka:

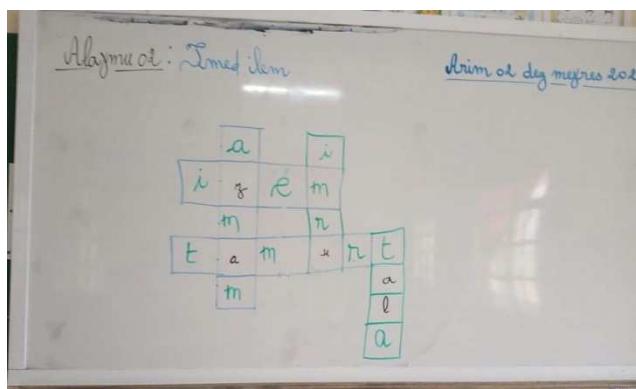
2.1.1 Armud n unecreh amezwaru

Mi d-yexdem uselmad tamsirt, yessegza-tt-id, yefka-d iluyma imugna, mi kfan ssixtan-ten yefka-asen-d armud n unecreh, yesker-d ukuż n yinelmaden s tekfafin-nsen yer tfelwit, yura deg-sent sin n wawalen twata tira-nsen, sin-nniżen teċċed, inelmaden ad d-afen wid i iwatan, ad rnun ad ssixtin wid akken i yeċċen. Armud-a yella-d s ugraw anda i d-yella umbadal n tririyyin gar yinelmaden akked uselmad.

2.1.2 Armud n unecreħ wis sin

Armud wis sin, aselmad yura-d alaymu anmidagi yettunehsaben d urar n yisekkilen. iswi-ines d tifin n wawalen i yellan deg texxamin, ilmend n yittewlen ara d-yettunefken i ueiwen n umyurar, ama d tugniwin, d tibadutin, d tiqnaż, ney asemmed n wawalen.

Aselmad yefka-t-id s usemmmed n wawalen s yisekkilen, acku d tisiwal n wawalen i lemmdenyinelmaden. Armud-nni yella-d s wudem-a:



Tugna (13): Alaymu n wurar anmidag s useyti-ines.

Inelmaden jerden alaymu deg yizmamen-nsen, yessuter deg-senuselmadad t-id-afen s uđfer n kra n yilugan, amedya: awal-nni ara d-afen ilaq ad iseu anamek, ilaq isekkilen-is ad seun assay d wawalen-nniđen. Alaymu-a ყas akken n wurar, yesea ilugan i yessefk ყef unelmad ad ten-yeđfder akken ad d-yefk tiririt. « *D armud n ulmad, yettili s yilugan n wurar, ssexdament i unecreħ* »*¹. ihi deg-s yettili unecreħ akked d ulmad.

2.1.3 Armud n unecreħ wis krađ

Deg ulaymu wis krađ yura-d uselmad deg tfelwit isekkilen rwin, inelmaden ad d-afen awalen, ad ten-d-arun deg tekfafin-nsen. Armud-a d ilelli, ibedd ყef kra n yilugan ilelliyyen. Igellu-d s unecreħ akked tumert. Anelmad d ilelli, ad d-yaru awal i as-yehwan dacu kan ilaq ad yeseu anamek, amedya deg wayen i asen-d-yura: d, l, a, i, s. Llan wid i d-yerran: isla-d, adlis, lašid, dasil, dalis.

Di lawan n useqdec n tirmad n unecreħ, nebda asmad n tfelwit n tannayt ilmend n waddad n tneyrit, akken ad nzer addad-is di lawan n useqdec n tsekka-a n yiluyma, annay yella-d akka:

* « Une activité d'apprentissage dite ludique est guidée par des règles de jeu et pratiquée par le plaisir qu'elle procure. »

¹ CUQ. J. P, 2003, bdr ya, asb.160.

2.2 Tasleqt i tririyn n yittewlen n tirmad n unecreh

Mi nekfa tasleqt n tririyn i yal attwel i d-nessumer i yiluyma imugna, neddha yer tesleqt n tririyn n yittewlen i d-negmer yef tirmad n unecreh. Iswi n yal attwel i nra ad nawed deg yiluyma imugna d wid yakan i d-yellan deg yittewlen n tfelwit n wannay n tirmad n unecreh.

2.2.1 Addad n yinelmaden deg tneyrit

Attwel amezwaru iwumi nga tasleqt d addad n yinelmaden deg tneyrit lawan n ulmad-nsen s tirmad n unecreh. Nufa-d:

| Attwel 01 | Tineyrit | | Tamawt |
|--|----------|----|---|
| | T1 | T2 | |
| - Addad n yinelmaden deg tneyrit: Aṭas i yebyan ad ikkin deg ulmad-nsen Drus i yebyan ad ikkin deg ulmad-nsen Ulac wid i yebyan ad ikkin deg ulmad-nsen | x | x | Deg tneyrit 01 inelmaden iejeb-asen lhal, ufan-d iman-nsen deg tsekka ideg ur uyen ara tanumi, dya byan akk ad ikkin deg ulmad-nsen. Deg tneyrit 02 am tneyrit tamezwarut. |

Tafelwit n tesleqt (15): Tiririt i d-yellan yef uttwel amezwaru “Addad n yinelmaden deg tneyrit, s yiluyma n unecreh”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef waddad n yinelmaden deg tneyrit, s yiluyma n unecreh.

Inelmaden n snat n tneyriyin-a, aṭas i yebyan ad ikkin deg ulmad-nsen s tirmad-a. Aṭas deg-sen iejeb-asen lhal mi d-yura uselmad alaymu n wurar amezwaru deg tfelwit ladya mi walān tarrayt d tamaynut, iluyma-nni mačči d imugna, rnu aṭas i d-yerran yef yisteqsiyen n uselmad. Dya aṭas deg-sen yeşben anwa ara d-yafen d amezwaru imi tuget-nsen refden ifassen-nsen s umhezizwer akken ad d-fken tiririt-nsen, aya yemmal-d d akken “urar

yetteawan deg ulmad imi, d tarmit tamalyadt tettak-as tagnit i unelmad ad yelmed s wudem agmawi, imezgi »¹, rnuxeddment-d addad yelhan deg tneyrit akked lebyi n ulmad.

Aseqdec n tirmad n unecreh deg uselmed-almad ixeddem-d addad yelhan deg tneyrit akked lebyi n ulmad. Acku d tarrayt tamaynut i d-yewin tumert i yinelmaden.

2.2.2 Asmeħses n yinelmaden yer usegzi n ulaymu

Attwel-a wis sin yerza asmeħses n yinelmaden yer usegzi n urmud i asen-d-yefka uselmad. Nufa-d:

| Attwel 02 | Tineyrit | | Tamawt |
|--|----------|----|--|
| | T1 | T2 | |
| - Asmeħses n yinelmaden yer usegzi n ulaymu: Aṭas i yerran ddehn-nsen Drus i yerran ddehn-nsen Ulac wid i yerran ddehn-nsen | X | X | Deg tineyrit 01 inelmaden bdan ttafen-d tiririt send ad yekfu uselmad asegsi. Deg tneyrit tis 02 ttmuqqulen akk yer uselmad mi d-isegzay. |

Tafelwit n tesleqt (16): Tiririt i d-yellan yef uttwel wis sin “Asmeħses n yinelmaden yer usegzi n ulaymu n unecreh”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef usmeħses n yinelmaden yer usegzi n ulaymu n unecreh.

Deg tneyrit tamezwarut drus n yinelmaden i yefkan tamezzuyt yer uselmad imi d-isegza alaymu-nni, acku llan wid i yebdan ttafen-d sold ad yekfu asegsi.

Deg tneyrit tis snat tuget n yinelmaden fkan tamezzuyt yer uselmad aya imi d-yules asegsi i ulaymu, ttmuqqulen yer uselmad qqaren “ih”.

*« Le jeu favorise les apprentissages car c'est une expérience passionnante qui active le sujet-apprenant et lui confère l'opportunité d'apprendre d'une manière naturelle et constante. »

¹Hamaizi Belgacem ,2017, *Le ludique dans l'enseignement/apprentissage du FLE au primaire: réalités, enjeux et pistes didactiques*, tazrawt n Majister, tasdawit n Bsekra, asb. 57.

Imi tasekka n yiluyma n wurar, d tasekka ur nettwaseqdac ara s waṭas deg tneyriyin ladya deg tid n ulmad n tutlayt n tmaziyt, tuget n yinelmaden ttaken i uselmad-nsen tamezzuyt mi ara ten-d-yessegzay.

2.2.3 Tigzi n ulaymu syur inelmaden

Attwel wis krad yerza tigzi n ulaymu syur inelmaden. Nufa-d:

| Attwel 03 | Tineyrit | | Tamawt |
|--|----------|----|--|
| | T1 | T2 | |
| -Tigzi n ulaymu syur inelmaden: Aṭas n yinelmaden i igzan i tikkelt tamezwarut Drus n yinelmaden i igzan i tikkelt tamezwarut Ulac win i igzan i tikkelt tamezwarut | X | X | Deg tneyrit 01 inelmaden gzan s lmyawla, aselmad yekfa asegzi nutni bdan ttafen-d, rnu ur as d-yules ara asegzi i ulaymu. Deg tneyrit 02 drus,yef waya i d-iawed uselmad asegzi |

Tafelwit n tesleqt (17): Tiririt yef uttwel wis krad “Tigzi n ulaymu n unecreh syur inelmaden”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef tegzi n ulaymu n unecreh syur inelmaden.

Deg tneyrit tamezwarut, aṭas n yinelmaden gzan iluyma-nni i tikkelt tamezwarut, acku nnan-d akk: “ih negza”, rnu mi t-id-isegzay uselmad nutni beddun ttafen-d.

Inelmaden n tneyrit tis snat kra deg-sen ur gzan ara alaymu-nni i tikkelt tamezwarut, acku kra nnan-d “ala”, dya aselmad yules-asen-d asegzi i tikkelt-nniđen, day mi bdan ttarun tiririyn-nsen aselmad mi yedda, yeqqel gar yinelmaden, ieawed-asen-d day asegzi, rnu wid i yegzan i segzay i wayed.

Iluyma n turart, zemren ad ilin sehlen i tegzi syur inelmaden, am wakken i zemren ad d-asen ueren i tegzi, aya yettuyal yer yinelmaden acku inelmaden n tneyrit 01 gzan-t akk maca deg tneyrit 02 drus.

2.2.4 Inelmaden ttafen-d iluyma s tefses

Attwel-a wis ukuż yerza tarrayt ntifin n yinelmaden i yiluyma i asen-d-yefka uselmad.

| Attwel 04 | Tineyrit | | Tamawt |
|---|----------|----|--|
| | T1 | T2 | |
| - Inelmaden ttafen-d iluyma s tefses: Aṭas i d-yettafen tiritrit s tefses Drus i d-yettafen tirit rits tefses Ulac akk win i d-yettafen tiririt s tefses | X | X | Deg tneyrit 01 tuget n tririyyin n yinelmaden watant. Deg tneyrit 02 drus n tiririyyin n yinelmaden i iwatan. |

Tafelwit n tesleħdt (18): Tiririt yef uttwel wis ukuz “Ma inelmaden ttafen-d iluyma n unecreħ s tefses”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef ma inelmaden ttafen-d iluyma n unecreħ s tefses.

Deg tneyrit tamezwarut aṭas deg-sen i d-yufan alaymu-nni s tefses, acku drus n wakud i ttfen akken ad tid-afen, day tuget n tririyyin-nsenwatant.

Deg tneyrit tis snat inelmaden kra deg-sen kan i t-id-yufan s tefses, acku aṭas n wakud i ttfen mi ten-d-ttafen, rnu yessuter uselmad i kra n yinelmaden akken ad d-alsen i tririt-nsen, aya acku seg tazwara ur gzin ara akken iwata.

Γef waya llan yinelmaden i wumi d-usan yiluyma n turart d ifsasen, dya ttafen-d tiririt s tefses, am wakken llan kra ur ten-d ttafen ara s timmad-nsen s tefses acku ur ten-gzan ara.

2.2.5 Lwelha n yinelmaden mi ara d-ttaran yef ulaymu

Attwel wis semmus yerza lwelha n yinelmaden mi ara d-ttaran yef yiluyma n wurar.

Nufa-d:

| Attwel 05 | Tineyrit | | Tamawt |
|---|----------|----|--|
| | T1 | T2 | |
| <p>- lwelha n yinelmaden mi ara d-ttaran yef ulaymu lawan n useyti:</p> <p>Atas i yettaran lwelha-nsen mi ara d-ttaran yef ulaymu</p> <p>Drus i yettaran lwelha-nsenmi ara d-ttaran yef ulaymu</p> <p>Ulac akk wid i yettaran lwelha-nsenmi ara d-ttaran yef ulaymu</p> | X | X | <p>Deg tneyrit 01 tuget n yinelmaden sseytayen timmad-nsen mi arad-fken tiririt tecced.</p> <p>Deg tneyrit 02 sseytayen ugar-asen.</p> |

Tafelwit n tesleqt (19): Tiririt yef uttwel wis semmus” lwelha n yinelmaden mi ara d-ttaranyef yiluyma n unecreh”.

Tafelwit-a teskan-d tiririti d-nufa deg unadi-nney yef lwelha n yinelmaden mi ara d-ttaranyef yiluyma n unecreh.

Deg snat-a n tneyriyin tiririt d yiwt, atas n yinelmaden i yerran lwelha-nsen yer tririt-nsen yef ulaymu lawan n useyti, aya iban-d mi ara ad d-yesker uselmad kra n unelmad yer tfelwit, tuget seg-sen ttaken-d tiririt twata rnu bla aqefqef.

Ilmend n waya, nufa-d tuget n yinelmaden di lawan n useyti n tirmad n unecreh, ttaran lwelha-nsen.

2.2.6 Tasusmi deg tneyrit

Attwel-a wis sdis yerza anadi yef tsusmi deg tneyrit, lawan n ulmad s tirmad n unecreh. Nufa-d:

| Attwel 06 | Tineyrit | | Tamawt |
|--|----------|----|--|
| | T1 | T2 | |
| -Tasusmi deg tneyrit: Aṭas n tsusmi i yellan Drus n tsusmi i yellan Ulac tasusmi, yella sdees | X | X | Deg tneyrit 01 yella sdees acku byan akk ad ikkin deg ulmad-sen.. Deg tneyrit 02 am tneyrit 01. |

Tafelwit n tesleqt (20): Tiririt yef uttwel wis sdis "Tsusmi deg tneyrit n yiluyma n unecreh".

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef tsusmi deg tneyrit lawan n ulmad s tirmad n unecreh.

Deg snat n tneyriyin yella sdees acku iejeb-asen lhal i yinelmadenru tella tlelli n umesslay maca yef temsirt kan, cmumhen akk ttmeslayen akk, imi kra n tirmad llant-d s ugrav am win n tefkfaft. Dya ttaken-d akk tiririt yef tikkelt.

Aseqdec n tirmad n unecreh islalay-d sdees deg tneyrit, tuget deg-sen d iluyma i d-yettlin s ugrav, dya yettili-d waṭas n umeslay.

2.2.7 Tikci n isteqsiyen deg taggara n useyti

Attwel-a wis sa yerza tikci n yinelmaden isteqsiyen i uselmad deg taggara n useyti akken ad gzon ugar. Nufa-d:

| Attwel 07 | Tineyrit | | Tamawt |
|---|----------|----|---|
| | T1 | T2 | |
| -Tikci n yisteqsiyen deg taggara n useyti Aṭas i yettakek isteqsiyen Drus i yettakek isteqsiyen Ulac wid i yettakek isteqsiyen | X | X | Deg tneyrit 01 tuget n yinelmaden fkan-as akk isteqsiyen i uselmad ama yef tarrayt-nni ney tamsirt-nni. Deg tneyrit 02 tuget n yinelmaden steqsayen yef wayen ur gzin ara. |

Tafelwit n tesleqt (21): Tiririt yef uttwel wis şa “Tikci n yisteqsiyen deg taggara n useytı n yiluyma n unecreh”.

Tafelwit- teskan-d tiririt i d-nufa deg unadi-nney yef tikci n yinelmaden isteqsiyen i uselmad deg taggara n useytı n yiluyma n unecreh.

I snat n tneyriyin nufa-d inelmaden ttaken isteqsiyen ama i uselmad ama gar-asen akken ad gzun ugar, dayen steqsayen yef tiririyin i d-ufan wiyaş akken ad tent-srewsen d tid i d-ufan nutni, acku llan kra n yinelmaden qqaren: “ nekk dayen akken i xedmey”.

Aseqdec n tirmad n unecreh deg uselmed-almad, ixeddem-d lebyi ugar i yinelmaden, akken ad gzun iswi n ulaymu, imi « *urar yessebyas anelmad akken ad yeg taywalt d wiyaş akken ad yefru uguren-is n tutlayt.* »¹, aya s yisteqsiyen i steqsayen ama i uselmad-nsen ama i yinelmaden-nnişen yal mi ara d-mlalen ugor.

2.2.8 Anecreh deg tneyrit

Attwel-a yerza anadi yef unecreh deg tneyrit s tirmad n unecreh. Nufa-d:

| Attwel 08 | Tineyrit | | Tamawt |
|---|----------|----|--|
| | T1 | T2 | |
| -Anecreh deg tneyrit : Ataş n unecreh i yellan Drus n unecreh i yellan Ulac mađi anecreh | X | X | Deg Tneyrit 01 tuget n yinelmaden ttafen-d s ucmumeh. Deg tneyrit 02 day am tneyrit tamezwarut. |

Tafelwit n tesleqt (22): Tirirityef uttwel wis şam “Anecreh deg tneyrit, s yiluyma n unecreh”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef unecreh deg tneyrit, s yiluyma n unecreh”.

Deg snat-a n tneyriyin yella waṭas n unecreh, ama si tama n uselmad ney si tama n yinelmaden, anzu n tneyrin yeččur d anecrehakked tumert.

*« Le jeu l'incite à communiquer avec les autres et arrive à banaliser ses problèmes de langue. »
1 Ahlem Taghezout, 2008-2009 ,bdr ya asb. 31.

Tirmad n unecreh slalayen-d tagnit, addad yelhan akked taħħsa, aseqdec-nsent yettawi inelmaden ad lmden rnu ad uraren.

2.2.9 Tanezzarirt deg tneyrit

Attwel aneggaru yerza anadi yef tnezzarirt deg snat n tneyriyin. Nufa-d:

| Attwel 09 | Tineyrit | | Tamawt |
|--|----------|----|--|
| | T1 | T2 | |
| -Tanezzarirt deg tneyrit: Aħas n tnezzarirt i yellan Drus n tnezzarirt i yellan Ulac mađi tanezzarirt | X | X | Deg Tneyrit 01 inelmaden qqaren: “teċċed tririt-ik, aru akka”, “ih akken twata”. Deg tneyrit 02 inelmaden qqaren” amek i txedmeđ keċċi, kemmi?, ttaran:”akka”. |

Tafelwit n tesleħdt (23): Tiririt yef uttwelwis tza “Tanezzarirt deg tneyrit, s yiluyma n unecreh”.

Tafelwit-a teskan-d tiririt i d-nufa deg unadi-nney yef tnezzarirt deg tneyrit, s yiluyma n unecreh.

Deg snat n tneyriyin tella tnezzarirt acku inelmaden ttimeslayen akk ugar-asen dya temmbadalen tiririyyin-nsen s ucmumeh akked unecreh.

Tirmad n unecreh xedment-d tanezzarirt deg tneyrit. « *Gar tulmisin n wurar n unecreh, anelmad ad d-yessufey ayen yellan deg-s, ixeddem-d lemeawna, asmetti, tikkin n tfekka, asnulfu, tafllest deg yiman akked tlelli. Tuccda deg-s ur tettunehsab ara d ugur »**¹. Dya tirmad-a ttakent tagnit i yinelmadenad ssejtayen ugar-asen.

2.3 Igemmad n tesleħdt n tfelwit n wannay yef tirmad n unecreh

Mi nekfa deg tesleħdt n yal attwel ilmend n triririt i d-nufa fell-as deg snat n tneyriyin, needda nejmee-d akk igemmad iż-żgħix nessawed i yellan s udem-a:

* « parmi les avantages du jeu ludique, le dépassement de soi, la coopération, la socialisation, la dédramatisation de l'erreur, l'implication du corps, la spontanéité, la créativité, la confiance en soi, la liberté. »

¹ Nicole Décuré, 2016, « représentations du jeu pédagogique: entre engagement et transformation », Jeux(x) et langue(s) : avatars du ludique dans l'enseignement/apprentissage des langues, deg *le français dans le monde*, asb .26.

| Tiririt | Igemmađ | |
|---------|---------|------|
| | T1 | T2 |
| Aħas | 7/09 | 6/09 |
| Drus | 1/09 | 2/09 |
| Ulac | 1/09 | 1/09 |

Tafelwit (24): Igemmađ n tesleqt n tririyyin yef yittwlen n tirmad n unecreħ.

Igemmađ iyer nessawed deg tesleqt-a n tirmad n unecreħ, deg n snat n tneyriyin ilmend n tririyyin yef yittwlen i d-negmer, nufa-d deg snat n tneyriyin aħas n tririyyin llant-d s tririt “aħas”, deg T1 7/09 deg T2 nufa-d 6/09, aya yemmal-d aħas n tmegleyt i yettilin s useqdec n tirmad n unecreħ deg uselmed-almad.

Γef waya tirmad n unecreħ:

- Xeddment-d lebyi n ulmad i yinelmaden, steqsayen ugar akken ad gzun ugar;
- Ttaġġant inelmaden ad ffeyen i unezwu ideg uyen tanumi, anda ilemm den s wayen yellan d amagnu;
- Tekksent tugdi n yinelmaden i yettkukrun ad mmeslayen deg tneyrit, aya nwala-t imi ttmesslayen akk ulac tasussmi day steqsayen aselmad akked imdukkal-nsen;
- Takkent tagnit i yinelmaden ad sqedcen akk tafekka-nsen, allalen n tyuri-nsen deg ulmad-nsen maċči anagar allay-nsen, amedya tikfafin-nsen, ambadal n yimukan... atg;
- Ttaġġant inelmaden ad meawanen gar-asen s umbedal n tektiwin;
- Yes-sent inelmaden lemm den s tefses « *darmud yettwasuddes i unelmad, yes-s yettifsus wawwaq yer yiswi deg tegnit n ulmad* »*¹

Agemmud aneggaru iż-żer nessawed deg tesleqt-a i tririyyin n yittewlen n tirmad n unecreħ, tirmad-a xeddment-d anzu yelhan deg tneyrit, xeddment-d timegleyt.

3 Tasleqt tasrewsant

Mi nekfa tasleqt i yinefkan i d-negmer deg wannayen i nga, wid n yiluyma imugna akked tirmad n unecreħ, nessawed yer yigemmađ-a:

*« L’activité ludique est planifiée pour l’apprenant dans le but de favoriser au mieux l’atteinte d’objectifs dans une situation d’apprentissage ».

¹Mekhloufi Nassima, 2007, *Le ludique dans l’enseignement/apprentissage du français langue étrangère chez les 1ère A.S., tazrawt n Majister, Tasdawit n Bgayet, asb. 17.*

| Igemmad n tesleqt tasrewsant | | | | |
|------------------------------|----------------|----------------|------------------|----------------|
| | Iluyma imugna | | Tirmad n unecreh | |
| | Tineyrit 01 | Tineyrit 02 | Tineyrit 01 | Tineyrit 02 |
| Aṭas(+) | 3/09 | 1/09 | 7/09 | 6/09 |
| Drus(+-) | 4/09 | 5/09 | 1/09 | 2/09 |
| Ulac(-) | 2/09 | 3/09 | 1/09 | 1/09 |

Tafelwit (25): Igemmad n tesleqt tasrewsant n tririin yef yittewlen n yiluyma imugna akked tirmad n unecreh.

Tafelwit-a teskan-d igemmad iyer nessawed deg tesleqt tasrewsant n tririin yef yittewlen n yiluyma imugna akked tirmad n unecreh.

Nektal-d tiririt yef “waṭas” yerzan ittewlen tella-d s tuget deg tneyrit n tirmad n unecreh, s wazal n **7/09** deg tneyrit 01 akked **6/09** deg tneyrit 02, s wakka ad d-nini timegleyt tettili-d s waṭas s useqdec n tirmad n unecreh.

Taggrayt

Seg yigemmad n tesleqt i nga degunadi-nney yef tmegleyt s useqdec n yiluyma imugna akked wid n wurar dunecreh, nessawed ad d-naf, timegleyt tella ugar deg tneyrit s useqdec n tirmad n unecreh, i d-yesslalen anezwu n taḍfi akked unecreh deg tneyrit ugar n yiluyma i yittilin d imugna.

Aḥric wis sin:

Tasledt n yifuras

Tazwart

Deg uħriċ-a wis sin n tesleđt, ad neg tasleđt i yifuras n yinelmaden n uswir wis ukuz ayverbaż amenu. Tasleđt-a terza tiririyyin-nsen yef yiluyma imugna akked tirmad n unecreh i asen-nefka. Iluyma i d-nessumer rzan timsirin akked wayen i icudden yer yiluyma i ixedmen deg tneyrit. Aya akken ad nzer ma yella nnernant tizemmar n tirawalt n yinelmaden seg yiluyma imugna yer wid n unecreh.

Tasleđt i nga, tella-d ilmend n semmus n yimataren yal amatar yerza kra n tezmert n tira, deg tazwara ngatasleđt i yifuras yef yiluyma imugna anda nra ad nzer tizemmar akked tmussniwin i ilan yakan, i d-wwin deg ulmad-nsen yef wayen yerzan tirawalt, syin ad neg tasleđt i yifuras-nsen yef tirmad n unecreh, akken ad nzer ma ssnernan tizemmar i d-nufa deg tririyyin-nsen yef yiluyma imugna ney ala.

1 Tasleđt n tfelwit n yifuras n yinelmaden.

Di tazwara ad nebdu deg tesleđt n yifuras yef yiluyma imugna syin yef wid n unecreh.

1.1 Tasleđt n tfelwit n yifuras n yinelmaden yerzan iluyma imugna.

Mi nekfa aseyti n tza (9) n tfertin n yinelmaden yerzan ukuz n yiluyma imugna, yal anelmad neddem-d tiririyyin-is, nga-asent tasleđt ilmend n semmus n yimataren i d-nessumer, akken ad nwali tizemmar n tirawalt i yesea.

| Imataren Inelmaden | Agemmay | Asekkil ameqqranc d umeżyan | Tiġra « a, u, i » | Tiġri n yilem « e » | Tisiwal | Tamawt |
|-----------------------|---------|-----------------------------------|----------------------|---------------------------|---------|--------------|
| Anelmad 01 | + | + | + | + | + | Kullec iwata |
| Anelmad 02 | + | +/- | + | + | + | Kullec iwata |

| | | | | | | |
|---------------|-----|-----|-----|---|---|--|
| Anelmad 03 | + | +/- | + | + | + | Tikwal yettaru asekkil ameqqran “L” s “ħ”, “T” s “t” |
| Anelmad 04 | + | - | + | - | + | Lixsas ameqqran deg teyri n yilem, yettaru-t yer taggara n wawal. Asekkil ameqqran n “i” akked “t” yettagħ- ten d imeżyanen deg wanda i d-yewwi ad ilin s usekkil ameqqran |
| Anelmad 05 | +/- | + | +/- | + | + | Ur yessemgirid ara gar “t” akked “t” tuffayt. |
| Anelmad 06 | +/- | +/- | + | + | + | Tira n “l” n uselkim d “i” |
| Anelmad 07 | + | + | + | + | + | Kullec iwata |
| Anelmad 08 | + | + | + | + | + | Kullec iwata |

| | | | | | | |
|---------------|---|-----|---|---|---|---|
| Anelmad 09 | + | +/- | + | + | + | Asekkil ameqqran n “t” akked “l” yettagħġat-tien akken d isekkilen d imeżyanen deg tazwara n wawal. |
|---------------|---|-----|---|---|---|---|

Tafelwit (26) : Tasleqt n yifuras n yinelmaden yef yiluyma imugna.

Tafelwit-a teskan-d tiririyyin i d-nufa deg unadi-nney yef tmussniwin n tza yinelmaden ilmend n semmus n yimataren, s useqdec n yiluyma imugna.

Nsemmed tafelwit-a s tririyyinn (+, -, +/-), i yal tiferret n unelmad s semmus-a n yimataren akken ad nwali ayen i snen d wayen ideg xussen.

1.1.1 Tasleqt n umatar amezwaru: Agemmay

Deg uferdis-a ad nwali timussniwin i ilan yinelmaden yef yisekkilen s umata akked tiransen deg yiluyma imugna i d-nessumer, iswi n umatar-a ad nzer ma ssnen ad arun, ad ferzen isekkilen n ugemmay n tmaziżt.

Inelmaden i d-nefren xedmen yakan timsirin yef ugemmay. Għej waya nra ad nwali tizemmar-nsen fell-as s useqdec n yiluyma imugna.

Ma nujal yer tririyyin n tafelwit n tesleqt yef umatar-a n ugemmay, d amatar yerza ukuz n yiluyma i d-ufan yinelmaden, nufa-d tuget n yinelmaden ssnen agemmay n tmaziżt, maca llan kra i ixussen deg tira n yisekkilen.

Amedya:

- Yiwen n unelmad ur iferreż ara gar /t/, /t̪/, /t̫/;



- Ugur n ufraż gar usekkil ameżyan “l” n uselkim akked usekkil amżyan “i”;



Aṭas n yinelmaden xeddmien tuċċa n tira n usekkilameżyan n “l” n uselkim i ttarun nutni s talya-ayi “l”, dyattarun-tt d“i” .

Drus n tuċċdiwin d wuguren i d-nemlal deg umatar-a acku tuget n yinelmaden-a ssnen, ferrżeñ agemmay n tutlayt n tmazyt. Mi nekfa seg umatar-a neddha yer win n usekkil ameqqran d umeżyan.

1.1.2 Tasleđt n umatar wis sin: Asekkil ameqqran d umeżyan

Deg uferdis-a ad nwali timussniwin i ilan yinelmaden yef tira n usekkil ameqqran akked umeżyan, iswi-ines ad nzer ma inelmaden ssemgiriden gar usekkil ameqqran akked umeżyan, akked ma ttarun-ten anda i ilaq.

Mi nga tasleđt i tririyn n yinelmaden yef yiluyma imugna i d-nessumer, nufa-d tuget deg-sen ssemgiriden gar usekkil ameqqran d umeżyan, rnu ttarun asekkil ameqqran deg tazwara n wawal imi iluyma i asen-nefka rzan tira n wawalen kan, aya ilmend n uswir-nsen.

Maca nemlal-d kra n yinelmaden tikwal:

- Ttarun asekkil ameqqran “L” d “I” akked “T” s usekkil ameżyan deg wadeg n ameqqran.
- Amedya:



- Tira n usekkil ameqqran “Z” deg wadeg i d-yewwi ad t-arun s usekkil ameżyan.



Ilmend n umatar-a d tririyyin n yinelmaden, nufa-d kra seg wid i ixussen deg tirawalt akked ufrażn usekkil ameqqran d umeżyan n tutlayat n tmaziyt.

1.1.3 Tasleqt n umatar wis kraq: tiyra “a” “i” “u”

Deg uferdis-a ad nwali timussniwin i ilan yinelmaden yef teyra “a” “i” “u”, imi « *Deg tmaziyt n ugafa, llant kradet n teyra ilan azal asnislən: /a/, /u/, /i/»¹. Iswi n umatar-a ad nzer ma yella ssemgiriden gar kraq-a n teyra deg tira akked deg usemres-nsent.*

Ilmend n tririyyin n tfelwit n tesleqt, nufa-d tuget n yinelmaden ssemgiriden gar teyra-ayi, rnu ssnen ad tent-arun akken iwata, nemlal-d kra n tsuraf kan yer yiwen n unelmad yura awal i yesean tiyri n “i” deg texxamt n teyri “u”:

| U |
|--------------|
| - Afus |
| <i>M</i> |
| - L gut |
| <i>Tiyri</i> |
| - |

1.1.4 Tasleqt n umatar wis ukuż: Tiyri n yilem

Deg uferdis-a ad nwali timussniwin i ilan yinelmaden yef teyri n yilem, imi « *Tiyri n yilem, [e], ur tli azal-a : ttarran-tt deg tira tumrist akken ad tifsus tyur»², maca yessefk yef unelmad ad yissin anda ad t-yaru. Iswi n umatar-a ad nwali ma inelmaden ssnen ad arun tiyri n yilem deg wadeg-is s useqdec n yiluyma imugna.*

Ilmend n tririyyin n tfelwit n tesleqt, nufa-d tuget n yinelmaden ssnen ad arun anda i iwulem tiyri n yilem, ala yiwen n unelmad yettaru ilem yer taggara. Amedya seg tririyyin-is:

| ^v Alaymu 4: Ssejti awalen-a terred ileyem anda i iwata | | | | | |
|--|------------------------|-------------------------|--|--|--|
| Izm: <i>izem</i> | Ils: <i>ibe</i> | Udm: <i>udme</i> | | | |
| Ayrbaz: <i>Ayrbaz</i> | Ucen: <i>ucen</i> | Azrn: <i>Azrn</i> | | | |
| Alym: <i>Alaymu</i> | Aslmad: <i>Aslmaðe</i> | Amzzuy: <i>amzzuñfe</i> | | | |
| Adfl: <i>Adflu</i> | | | | | |

¹Bouamara Kamal,d wi�ad, 2009, *Ilugan n tira n tmaziyt*, Tizi Wezzu, Talantikit, asb. 23.

²Kif asb.

1.1.5 Tasleđt n umatar wis semmus: Tisiwal

Deg uferdis-a nra ad nwali inelmaden ma səan tizemmar akkenad semmden awal s tsiwal s useqdec n yiluyma imugna, rnu ad nzer ma səan tizemmar akken ad d-arun awal yemmed.

Ma nujal yer tfelwit n tesleđt, ad d-naf inelmaden akk səan tizemmar akken ad semmden awal s tsiwal, ulac akk win i iccđen.

1.1 Tasemlilt n yigemmađ n yiluyma imugna

Mi nekfa seg tesleđt n yimataren, needda yer tesleđt n yigemmađ iyer nessawed, akken ad nzer tizemmar i lan yinelmaden s useqdec n yiluyma imugna, igemmađ iyer nessawed d wi:

| Tirirt Amatar | + | +/- | - |
|--------------------------|-----|-----|-----|
| Agemmay | 7/9 | 2/9 | 0/9 |
| Asekkil ameqqran | 4/9 | 4/9 | 1/9 |
| Tiyra « a, u, i » | 8/9 | 1/9 | 0/9 |
| Ilem | 8/9 | 0/9 | 1/9 |
| Tisiwal | 9/9 | 0/9 | 0/9 |

Tafelwit(27): Tasemlilt n yigemmađ n tesleđt n tfelwit n yifuras yef yiluyma imugna.

Tafelwit-a teskan-d igemmađ iyer nessawed deg yifuras yef yiluyma imugna, inelmaden sean atas n tzemmar i icudden yer tira n tmaziyt, tuget-nsen ssnen ad arun s ugemmay n tmaziyt, nemlal-d kan kra n tsuraf yer sin n yinelmaden i ixeddmen tuccđiwin deg wayen yerzan asekkil ameżyan d umeqqran akked teyri n yilem.

2 Tasleđt n tfelwit n yifuras n yinelmaden yerzan tirmad n unecreh

Mi nekfa tasleđt n yifuras n yinelmaden yef yiluyma n imugna, needda yer tesleđt n wid yef unecreh ilmend n semmus-nni n yimataren i s-nexdem deg tesleđt tamezwarut, maca da ilmend-nsen nra ad nwali ma inelmaden snernan tirawalt-nsen seg yiluyma imugna yer wid n unecreh.

2.1 Tasleqt n tfelwit n yifuras n yinelmaden yerzan tirmad n unecreh

Mi nekfa aseyti n (36) n tfertin n yinelmaden yerzan ukuż n yiluyma n unecreh i ilan iswan am wid n yimugna, yal anelmad neddem-d tiririyin-is, nga-asent tasleqt ilmend n semmus n yimataren i d-nessumer seg tazwara, akken ad nwali ma tennerna tezmert-nsen n tirawalt ney ala.

| Imataren Inelmaden | Agemmay | Asekkil ameqqran d umeżyan | Tiyra « a, u, i » | Tiġri n yilem « e » | Tisiwal | Tamawt |
|-------------------------------|----------------|---|----------------------------------|------------------------------------|----------------|---|
| Anelmad 01 | + | + | + | +/- | + | Yuder-d deg yilem |
| Anelmad 02 | + | + | + | + | +/- | Yesdikkil sin n yilmawen yer taggara |
| Anelmad 03 | + | + | + | + | - | Yuder-d deg tsiwal |
| Anelmad 04 | +/- | + | + | - | - | Yennerna kra deg usekkil ameqqran d umeżyan. Yuder-d deg tsiwal. |
| Anelmad 05 | +/- | + | + | + | +/- | Yerna-d asekkil amaynut “â”. |
| Anelmad 06 | + | + | + | + | +/- | Yesdakkel snat n teyra n yilem. |
| Anelmad 07 | +/- | + | + | + | +/- | Yettaru tergalt “c” d “č”. |
| Anelmad 08 | + | + | + | + | +/- | Yesdakkel snat n tergalin yer taggara n wawal. |
| Anelmad 09 | +/- | + | + | +/- | +/- | Yennerna deg wayen yerzan asekkil ameqqran d umeżyan. Yuder-d deg yilem akked tsiwal. |

Tafelwit (28): Tasleqt n yifuras n yinelmaden yef yiluyma n unecreh.

Tafelwit-a teskan-d tiririyyin i d-nufa deg unadi-nney yef tmussniwin n tħaż-za n yinelmaden ilmend n semmus n yimataren, yef yiluyma n unecreh.

Ilmend n yigemmad n tfelwit-a i d-negmer seg yal afares n unelmad yef tirmad n unecreh, ad asen-neg tasleđt, akken ad nwali ma tuċċidiwin n tirawalt-nsen am tid yellan deg yiluyma imugna ney tennerna tirawalt-nsen s yiluyma-a n unecreh.

Ihi tasleđt n yal amatar terza anadi yes-sen yef usnerni n tirawalt n yinelmaden.

2.1.1 Tasleđt n umatar amezwaru: Agemmay

Seg tririyyin i d-negmer seg yifuras n tħaż-za n yinelmaden yef yiluyma n unecreh, nufa-d ur ssnernan ara tizemmar-nsen deg wayen yerzan agemmay seg yiluyma imugna yer wid n unecreh, dya nemlal-d kra n tuċċidiwin d ti:

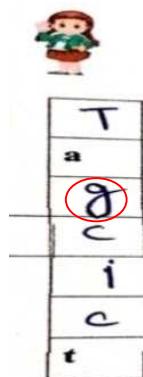
- Ugur nusemgiredgar tira n teyra d tergalin: sexlađen gar tergalt «l» n uselkim akked usekkil “i”.

The image shows a vertical list of handwritten words in green ink. The words are: *imi*, *illi*, *alli* (with a red circle around the 'a'), *ini*, *imbi*, and *ancic*.

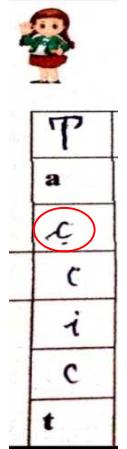
- Tira n “I” s usekkil ameqqran d” ℓ”

lini...
lini...
lini...
lini...
lini...

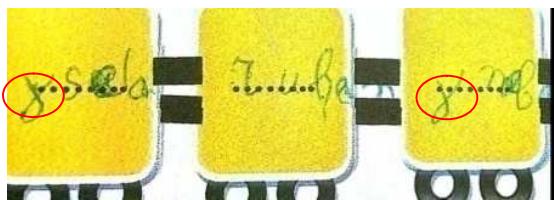
- Kra ur ferrżen ara gar usekkil “g” akked “q”;



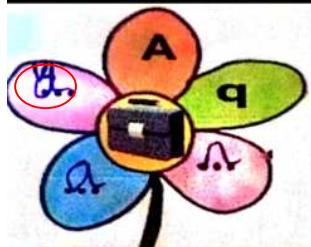
- Yiwen n unelmad asekkil “q” yura-t d “c” s uεeqqaddaw-as;



- Tira n “Y” d “y”;



- Tira n usekkil ur nelli ara deg ugemmay n tmaziyt “â”;



- Tira n tergalt “c” s “č”.



Seg waya ad nessismel, ur d-yelli ara usnerni n tzemmar n ugemmay n yinelmaden seg yiluyma imugna yer wid n unecreh.

Ad nujal yer tesleđt n umatar wis sin yerzan asekkil ameqqran d umeżyan s yiluyma n unecreh.

2.1.2 Tasleđt n umatar wis sin: Asekkil ameqqran d umeżyan

Ilmend n tririyin n yinelmaden yef yiluyma n tira s unecreh, nufa-ten-d akk-nsen snernan, sseytan tuccdiwin ixedemen yakan deg wid n yimugna yef umatar-a.

2.1.3 Tasleđt n umatar wis krad: tiyra “a” “i” “u”

Seg tririyyin n yinelmaden i d-yellan yef umatar-a n teyra “a”, “i”, “u”, deg tirmad n tira s unecreh i gan, nufa-d s umata ssnen, ferrzen gar krad-a n teyra « a, i, u ».

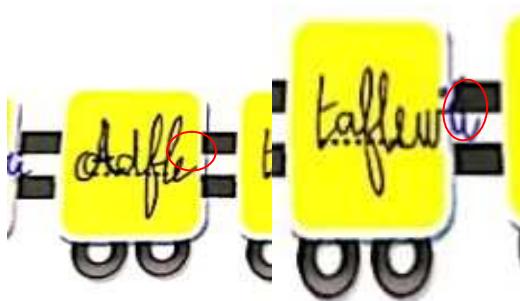
Ihi ayen yerzan amatar-a yef tirmad n unecreh, tizemmar n yinelmaden qqiment akken kan anagar yer yiwen n unelmad i yennernan kra, wiyađ tizemmar-nsen d tid i yellan deg yimugna i d-yetteawaden deg unecreh ama d ayen i iwatan ama d ayen i iccđen.

2.1.4 Tasleđt n umatar wis ukuż: Tiyri n yilem

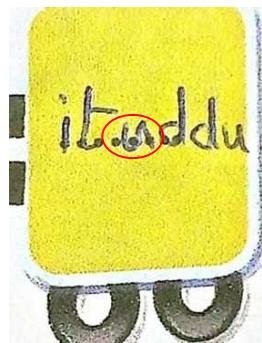
Deg unadi-nney yef umatar-a ma snernan-t yinelmaden deg tiririyyin-nsen yef tirmad n tira s unecreh nessawed ad d-naf, ur d-yelli ara unerni, nufa-d tuċċidiwin i d-yetteawaden am tid n yellan deg yiluyma imugna day llant-d tuċċidiwin-nniđen.

Amedya yef tuċċidiwin i yellan:

- Illem yer taggara akked deg wadeg ur nwata ara:



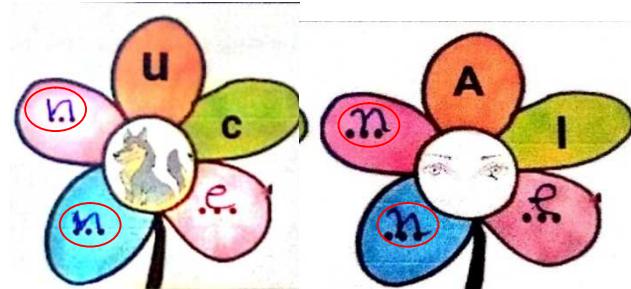
-Deg wadeg n yilem “e” ttarun teyri “u” .



Ihi inelmaden-a seg tezmmar-sen n tira n teyri n yilem ur nnernant ara deg tririyyin-nsen yef tirmad n tira s unecreh.

2.1.5 Tasledoñt n umatar wis semmus: Tisiwal

Deg unadi-nney s umatar-a ma yinelmaden ssnernan tazmert-nsen akken ad d-arun awal yemmden s tirmad n tira s unecreh, nufa-d tuget n yinelmaden ur tt-snernan ara, dya nemlal-d ugar n tuccdiwin, seg-sent:



2.2 Tasemlilt n yigemmað n tesledoñt n tirmad n tira s unecreh

Mi nekfa seg tesledoñt n yimataren ilmend n tririin n yinelmaden yef tirmad n tira s unecreh, needda yer uktlii n tririin iyer nessawed.

Igemmað-a d wi:

| Tirirt Amatar | + | +/- | - |
|--------------------------|-----|-----|-----|
| Agemmay | 5/9 | 4/9 | 0/9 |
| Asekkil ameqqran | 9/9 | 0/9 | 0/9 |
| Tiþra « a, u, i » | 9/9 | 0/9 | 0/9 |
| Illem | 6/9 | 2/9 | 1/9 |
| Tisiwal | 1/9 | 6/9 | 2/9 |

Tafelwit(29): Tasemlilt n yigemmað n tesledoñt n tfelwit n yifuras yef tirmad n tira s unecreh.

Tafelwit-a teskan-d igemmað n yifuras yef tirmad n tira s unecreh, yes-sen ad nessismel dakken inelmaden yella anda isnernan kra n tzemmar-nsen n tirawalt n tmaziyt acku sseytayen-tent, day yella anda iqqiment akken ttawadent-d akken yakan, yella day anda i neqsent, aya iban-d deg unadi-nney yef umatar n tsiwal anda i d-nufa tuget n yinelmaden tbeddel tririt-nsen seg (+)yer (-)ney yer (+/-).

3 Tafelwit n tesleqt tasrewsant

Nejmee-d akk tiririyin i d-negmer seg yifuras n yinelmaden yefyiluma imugna akked wid n unecreh s tira yer yiwei n tfelwit i d-yellan akka:

| Imataren | Ifuras yef yiluma imugna | | | Ifuras yef yiluma n unecreh | | |
|---|--------------------------|-----|-----|-----------------------------|-----|-----|
| | Tiririt | | | Tiririt | | |
| | + | +/- | - | + | +/- | - |
| Agemmay | 5/9 | 4/9 | 0/9 | 5/9 | 4/9 | 0/9 |
| Asekkil ameqqran akked umeżyan | 4/9 | 4/9 | 1/9 | 9/9 | 0/9 | 0/9 |
| Tiyyra « a, u, i » | 8/9 | 1/9 | 0/9 | 9/9 | 0/9 | 0/9 |
| Ilem “e” | 8/9 | 0/9 | 1/9 | 6/9 | 2/9 | 1/9 |
| Tisiwal | 9/9 | 0/9 | 0/9 | 1/9 | 6/9 | 2/9 |

Tafelwit(30): Igemmaq n tririyin n tesleqt n yifuras yef yiluma imugna akked wid n tirmad n tira s unecreh.

Tafelwit-a teskan-d igemmaq iyer nessawed deg tesleqt n yifuras n yinelmaden yef yiluma imugna akked wid n unecreh.

Seg yigemmaq-a nufa-d, yella-d unerni n tzemmar seg yiluma imugna yer wid n unecreh deg wayen yerzan sin n yimataren kan (asekkil ameqqranc d umeżyan akked teyra “a,u, i”). Deg wayen yerzan agemmay, nufa-d tizemmar-nsen qqiment akken ama s yiluma imugna nej wid n tirmad n unecreh 5 /9.

Deg umatar wis sin “Asekkil ameqqranc akked umeżyan” nufa-d yella-d unerni yer yinelmaden akk seg 4/9 almi d 9/9. Deg umatar wis krad yella-d dayen unerni yer yiwen n unelmad. Ama ayen yerzan amatar wis ukuz “ilem” akked umatar wis semmus “ tisiwal”

nufa-d ur d-yelli ara unerni, inelmaden xeddmien atas n tuċċiwin, lixsas-a yezmer ad yuval yer luəara n ulaymu yef yinelmaden .

Taggrayt

S yigemmaq n tesleħdt-a n snat n tsekkiwin n yifuras yef yiluġma imugna akked wid n unecreh, nessawed ad d-naf agemmud aneggaru, tirmad n unecreh ur snernayent ara tizemmar n tirawalt n tutlayt n tmaziyt n yinelmaden, imi ayen ssnen kan i d-ttarun ma deg yiluġma imugna ney deg tirmad n unecreh s tira.

Taggrayt n yixef II

Deg uħric amezwaru n tesleħdt yerzan tasleħdt n yinefkan n wannay i nga yef yiluyma imugna akked wid n unecreh akken ad nzer deg wanta tasekka n ulaymu i tuget tmegleyt, nufa-d yer tagħġara n tesleħdt, timegleyt tħalli-d ugar deg tneħrifit s useqqdec n tirmad n unecreh, acku d iluyma i d-igellun s taħbi d unecreh akked lebji i ulmad. Ama deg wayen yerzan iluyma imugna ad d-naf inelmaden ur lin ara aħas n tmegleyt, acku d tasekka iyef uyen tanumi ur d-yettili ara unecreh deg tneħrifit ara d-yesslalen timegleyt.

Deg uħric wis sin n tesleħdt yerzan tasleħdt n yifuras n yinelmaden yef yiluyma imugna akked wid n unecreh, nufa-d ur d-yelli ara unerni n tħemmarr n tirawalt n yinelmaden seg iluyma imugna yer wid n unecreh

Taggrayt tamatut

Asentel n tezrawt-a yewwi-d yef useqdec n tirmad n wurar s tira deg uselmad-almad n tirawalt n tmaziyt aswir wis ukuz ayerbaz amenzu, iswi-nney deg-s d anadi yef temlilt-nsent akked wayen i s d-gellunt deg tegnit n uselmed-almad. Agnu n umahil-a d wa:

« *S wacu i d-igelli usemres n tirmad n tira s wurar deg uselmed-almad n tutlayt n tmaziyt?* »

Iwakken ad nessiwed ad d-nerr yef usteqsi agejdan n umahil-a nessumer-d snat n turdiwin :

- Tirmad n tira s wurar xeddment-d timgleyt deg tneyrit ugar n yiluyma imugna;
- Tirmad n tira s wurar tteawanent inelmaden deg usnerni n tzemmar n tirawalt ugar n yiluyma imugna.

Iwakken ad d-nerr yef ugnu akked turdiwin-a, nga annay deg tneyrit akked tesledōt i yifuras n yinelmaden.

I usidet n turda tamezwarut, nga annay deg tneyrit deg lawan n useqdec n yiluyma imugna akked wid n unecreh, aya akken ad nzer anezwu n tneyrit s useqdec n snat-a n tsekkiiwin n yiluyma, dya nga tasledōt tasrewsant gar yigemmađ iyer nessawed deg tesledōt n tfelwit n wannay n yiluyma imugna akked wid n unecreh, s waya i nessawed yer taggara ad d-naf, timegleyt tettili-d s waṭas deg tneyrit s useqdec n tirmad n unecreh, yef waya; turda tamezwarut n umahil-a twata.

Ma d ayenyerzan asidet n turda tis snat, nga tasledōt i yifuras n yinelmaden yef yiluyma n tirawalt deg snat n tsekkiiwin n yiluyma, imugna akked wid n unecreh, akken ad nzer ma tteawanent tirmad n tira s unecreh inelmaden deg usnerni n tzemmar n tirawalt, nufa-d, ur d-yelli ara unerni n tzemmar-nsen seg yiluyma imugna yer wid n unecreh, aya ara ayeğgen ad d-nini, turda tis snat n umahil-a ur twata ara, imi tirmad n unecreh ur seint ara tazrirt yef yinelmaden deg usnerni n tzemmar-nsen n tirawalt, acku aya yettuyl yer tefses n ulaymu yef yinelmaden akked tmussniwin i ilan yakan.

S wakka nessawed ad d-nerr yef usteqsi agejdan n umahil-a, deg unadi-nney yef temlilt n tirmad n tira s unecreh deg uselmad almad n tmaziyt:

Tirmad n tira s unecreh d tirmad i d-igellun s tmegleyt i yinelmaden akked lebyi n ulmad, d allal asensegmi i izemren ad ieiwen iselmaden deg uselmed-nsen akkedyinelmaden deg ulmad-nsen d uressi n tmussniwin-nsen, acku ttahwağen kra n unecreh degulmad-nsen akken ur d-ttafen ara iman-nsen ttwaqqnen.

Taggrayt tamatut

Gef waya yewwi-d yef yiselmaden ladya deg uyerbaz amenzu ideg mazal inelmaden sran i unecrehakked teđfi, ad sqedcen tirmad s wurar deg uselmed-nsen ama am wallal almudan anda i d-yewwi ad slemden yes-s, ama am wallal n unecreh anda ad d-slalen anezwu yelhan akked tlelli n ulmad deg tneyrit, ama am wallal asensegmi i uskazal n tmussniwin n yinelmaden.

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URL <https://www.linternaute.fr/dictionnaire/fr/definition/ecriture-cursive/>.

❖ Arraten unṣiben

- Ahil n tmaziyt, Aseggas wis ukuż ayerbaz amenzu, 2010, Aylif n usegmi.

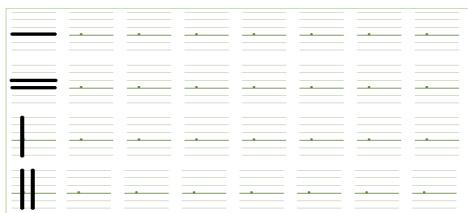
Tijen tađ

Umuý n tjenṭaq

| | |
|--|------------|
| Tijenṭet I: Umuý n tugniwin d yizenziyen..... | 119 |
| Tugna (01):Asuney n kra n yijerriđen | 119 |
| Tugna(02):Almad n tira n yisekkilen s wurar | 119 |
| Tugna(03):Urar n ḥalala | 119 |
| Tugna (4) : Urar n yileqqafen..... | 119 |
| Tugna(05):Urar n lamari | 119 |
| Tugna(06):Urar n tiddas. | 120 |
| Tugna (07): Tasfift n wunuýen..... | 120 |
| Tugna(08): Alaymu n wurar anmidag s tugniwin | 120 |
| Tugna (09):Alaymu n wurar anmidag s tqenžin..... | 121 |
| Tugna(10): Alaymu n wurar s wawalen | 121 |
| Tugna (11):Alaymu n wawalen inmidagen n udlisfus n tmaziyt aswir wis ukuz ayerbaz amezwaru. | 121 |
| Tugna (12): Leqdic s wurar n taggara n tegzempt n udlisfus n tmaziyt n uswir wis ukuz ayerbaz amezwaru. | 122 |
| Tugna (13): Alaymu n wurar anmidag s useyt-i-ines..... | 122 |
| Azenziy(01): Tasensegment n wurar tesnernay tizemmar timaynutin..... | 122 |
| Tijenṭet II: Umuý n tfelwiyin | 123 |
| Tafelwit (01):Ad lemdey tira n wawalen s usdikkel n yisekkilen..... | 123 |
| Tafelwit (02): Agemmay i yellan deg yilugan n tira 2009 | 123 |
| Tafelwit (03): Agemmay n uslugen n tira n HCA 2010..... | 125 |
| Tafelwit (04): Tasleđt n tfelwit n wannay n yiluýma imugna | 127 |
| Tafelwit (05): Igemmađ n tesleđt n tririyn yef yittwlen n yiluýma imugna..... | 130 |
| Tafelwit (06):Tasleđt n tfelwit n wannay n tirmad n unecreh..... | 130 |
| Tafelwit (07): Igemmađ n tesleđt n tririyn yef yittwlen n tirmad n unecreh..... | 132 |
| Tafelwit (08): Igemmađ n tesleđt tasrewsant n tririyn yef yittewlen n yiluýma imugna akked tirmad n unecreh..... | 132 |
| Tafelwit (09): Tafelwit n tesleđt n yifuras imugna n yinelmaden..... | 133 |
| Tafelwit (10): Tafelwit n yigemmađ n tesleđt n yifuras imugna n yinelmaden..... | 134 |
| Tafelwit (11): Tafelwit n tesleđt n yifuras n unecreh n yinelmaden | 135 |
| Tafelwit (12) : Tafelwit n yigemmađ n tesleđt n yifuras n unecreh n yinelmaden | 136 |
| Tafelwit(13): Igemmađ n tririyn n tesleđt n yifuras yef yiluýma imugna akked wid n tirmad n tira s unecreh. | 136 |
| Tijented III: Ifuras n yinelmaden | 138 |

Tijenṭet I: Umuγ n tugniwin d yizenziyen

Tugna (01): Asuney n kra n yijerriđen.

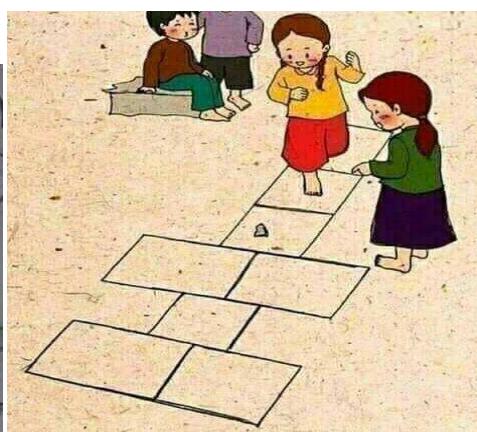


Tugna(02): Almad n tira n yisekkilen s wurar.



Tugna (04): Urar n yileqqafen.

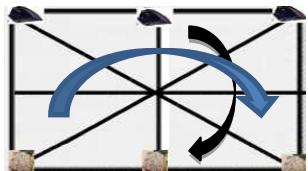
Tugna(03): Urar n halala.



Tugna(05): Urar n lamari.

Tijentad

Tugna(06): Urar n tiddas.



Tugna (07): Tasfift n wunuyen



Tugna(08): Alaymu n wurar anmidag s tugniwin.

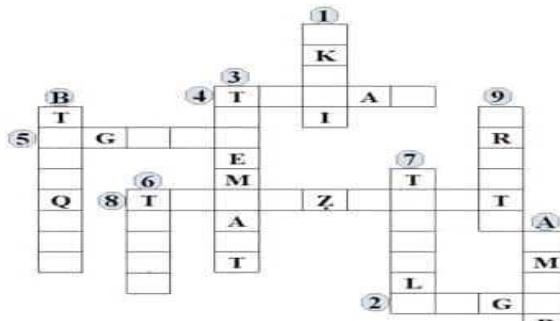


Tugna (09): Alaymu n wurar anmidag s tqenžin.

3- Af-d tiririt I yal aqnuż. Err-t deg umdiq iwelmen deg uzenziy alahsab n wuṭṭun-ines.

Sur 3 : Fihha MEMAOQDENE

- 1 Yesra imi, ur yesri ugħan; yesra arċebbu, ur yesri īgerman.
- 2 Yemma temmuf il-halli, nekk luley-d aseggas-a.
- 3 L-qedd ammet u l-bunya, arraw-is reddiha meyya.
- 4 Tekċem ver tegħi, ur teskerwee.
- 5 Dul-d s-waccien, yemminut s-waccien.
- 6 Yemma fuq-xart, tetteddu tfeffel seksu.
- 7 Azeqqha n-yired, yeččur axxam.
- 8 Taħbiha n-niebla, riyal yef idher ur tenyi.
- 9 D-annella am yizimer, it-tess aman am użżeġ.
- A Yewwet uđżei deg uđħar, ittwayejt tesyar.
- B Testra aħriwen ur tetteżżejt, testra ayejjha ur tetteżżeġ.



Aybali :
tasxunt "Aselmad", Utṭun 05, asebter 49

Tugna(10): Alaymu n wurar s wawalen.

| | | | | | | |
|----|---|---|---|---|---|---|
| A | W | T | U | L | T | I |
| F | I | I | E | S | A | G |
| U | L | T | | K | E | |
| \$ | I | M | R | U | F | N |
| T | A | L | A | M | A | N |
| | A | S | I | F | I | |
| A | Z | M | A | M | T | U |
| T | A | S | W | A | L | T |



Tugna (11): Alaymu n wawalen inmidagen n udlisfus n tmaziżt aswir wis ukuz ayerbaz amezwaru.

1. Mappi tħalliwin terred isekkilen ix-susen, tsuffixed-d iwdam n tmachut.

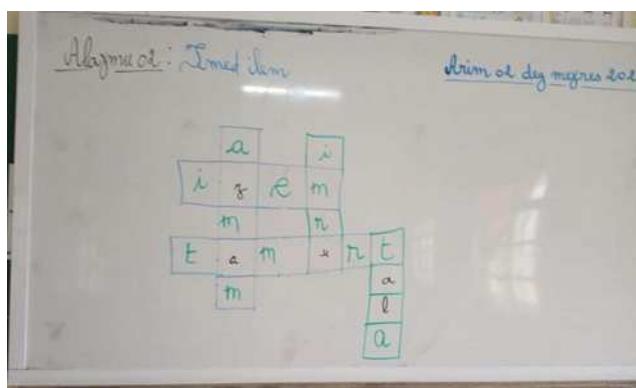
| | | | | |
|---|---|---|---|---|
| | t | | M | |
| Y | m | a | i | d |
| r | Y | . | e | m |
| . | u | . | . | a |
| e | . | . | . | e |
| l | . | . | . | . |

Tijentad

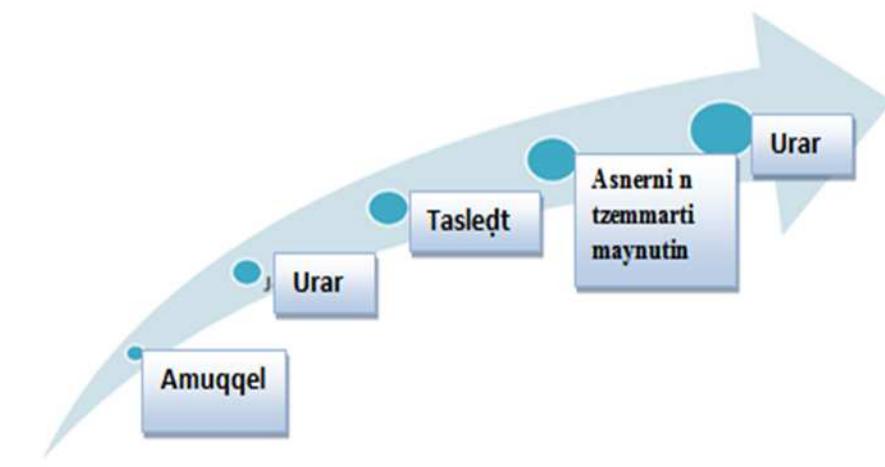
Tugna (12): Leqdic s wurar n taggara n tegzempt n udlisfus n tmaziyt n uswir wis ukuz ayerbaz amezwaru.



Tugna (13): Alaymu n wurar anmidag s useyti-ines.



Azenziy(01): Tasensegment n wurar tesnernay tizemmar timaynutin.



Tijenṭet II: Umu y n tfelwiyyin

Tafelwit (01): Ad lemdey tira n wawalen s usdikkil n yisekkilen.

| | | |
|--------|---|----------------|
| yiwen | y | 5 n yisekkilen |
| | i | |
| | w | |
| | e | |
| | n | |
| sin | s | 3 n yisekkilen |
| | i | |
| | n | |
| semmus | s | 6 n yisekkilen |
| | e | |
| | m | |
| | m | |
| | u | |
| | s | |

Tafelwit (02): Agemmay i yellan deg yilugan n tira 2009

| Asekkil | Isem-is | Azal-is deg API | Amedya |
|---------|---------------|-----------------|--------------------------|
| a, A | a, ayra | [æ], [a] | aman, affar, azal |
| b, B | Ba | [b], [b̚], [v] | ibrir, akbal, bururu |
| c, C | Ca | [š], [ʃ] | aclim, uccen, ticci |
| č, Č | Yeč | [tš], [tʃ] | učči, aberčečču |
| d, D | Da | [d], [d̚], [δ] | adrar, tudert, idis |
| đ, Đ | đar | [đ], [đ̚] | ađar, ablađ, tamđelt |
| e, E | Tiyri n yilem | [ə] | ers, izem, agelzim |
| f, F | Fa | [f] | afus, tuffra, ilef |
| g, G | Ga | [g] | aglim, affug, taguni |
| ğ, Ğ | Yeg | [dž], [dz] | tiğgin, tağgewt |
| h, H | Ha | [h] | awelleh, ahicur, ih ! |
| ħ, Ħ | ħim | [ħ], [ħ̚] | aħallum, aħlalas |
| i, I | i, iyri | [i], [i̚] | itri, izi, imi |
| j, J | Ja | [ž], [z] | ajlal, tiji, injel, iti |
| k, K | Ka | [k], [k̚] | akal, ikil, asaka, tikli |

Tijentad

| | | | |
|------|---------|-----------|--------------------------|
| I, L | La | [l] | alim, tallumt, uffal |
| m, M | Ma | [m] | imir, aman, udem |
| n, N | Na | [n] | inigi, aslen, annar |
| o, O | O | [o] | Roland, Rome |
| p, P | Pa | [p] | Pierre, Paris |
| ꝑ, Ꝓ | ꝑar | [ꝑ] | yil, aýrum, alyem, allay |
| q, Q | Qil | [q] | aqadus, aberwaq |
| r, R | Ra(rar) | [r] | amrar, iri, urar |
| | | [Â] | amnar, rwu, aýrum |
| s, S | Sa(sar) | [s] | usu, tasa, tismin |
| | | [å] | asebh it, asla , ssif |
| T | Ta | [t] | tata, atrar, aserwet |
|  ,   |  ar | [ ], [t ] | a as, it j, ifet tiwej |
| u, U | U, uyr  | [u] | ul, ulmu, usu |
| v, V | Va | [v] | Gustave, Valence |
| w, W | Wa | [w] | awal, acwir, ayyaw |
| x, X | Xa | [x] | axxam, asyax, talext |
| y, Y | Ya | [j] | aylew, ayyur, tarrayt |
| z, Z | Za | [z] | uzzal, izem, annuz |
|  ,   |  ar | [ ] | i i, a ar, la , u u |
|  ,   |  il | [ ], [ ] |  elaw, a erur, seu |

Tafelwit (03): Agemmay n uslugen n tira n HCA 2010

| Asekkil | Isem-is | Azal-is deg API | Amedya |
|---------|------------------|--------------------|---------------------|
| a / A | a, ayra | [æ], [a] | aman, azal |
| b/B | Ba | [b], [b̚], [v] | ibrir, akbal |
| c/C | Ca | [š], [ʃ] | aclim, uccen |
| č/Č | Yeč | [tš], [tʃ] | učči, aberčečču |
| d/D | Da | [d], [d̚], [δ] | adrar, tuder |
| đ/D | đar | [đ], [ð] | đar, ablađ, ađu |
| e/E | Tiyri n yilem | [ə] | ers, izem, ales |
| f/F | Fa | [f] | afus, tuffra, ilef |
| g/G | Ga | [g] | aglim, taguni |
| ğ/Ğ | Yeğ | [dž], [dz] | tiğgin, tağgewt |
| h/H | Ha | [h] | awelleh, ahicur |
| ħ/Ħ | ħim | [ħ], [ħ̚] | ahallum, aħħallas |
| i/I | i, iyri | [i], [i̚] | itri, izi, imi |
| j/J | Ja | [ž], [z] | ajjal, tiji, inijel |
| k/K | Ka | [k], [k̚] | akal, ikil, asaka |
| l/L | La | [l] | alim, tallumt |
| m/M | Ma | [m] | imir, aman |

Tijençad

| | | | |
|------|---------|-----------|----------------------|
| n/M | Na | [n] | inigi, aslen, ini |
| γ/ Γ | yar | [γ] | iyil, aγrum, taleγ |
| q/Q | Qil | [q] | aqadus, abquq |
| r/R | Ra(rar) | [r] | amrar, iri, ura |
| s/S | Sa(sar) | [s] | usu, tasa, tissit |
| t/T | Ta | [t] | tata, atrar, tatut |
| ʈ/Τ | tar | [ʈ], [t̪] | aṭas, it̪ij, imet̪ti |
| u/U | U, uγru | [u] | ul, ulmu, usu |
| w/W | Wa | [w] | awal, acwir |
| x/X | Xa | [x] | axxam, axelxal |
| y/Y | Ya | [j] | aylew, ayyur |
| z/Z | Za | [z] | uzzal, izem, annuz |
| ʐ/Z | zar | [ʐ] | izi, ażar, laz |
| ɛ/ Ε | eil | [ɛ], ['] | aɛlaw, aærur |

Tijentad

Tafelwit (04): Tasleqt n tfelwit n wannay n yiluyma imugna.

| | |
|--|---|
| Ayerbaz: Eemmawi Muhend Saïd | Asenfar: Ad d-nesker takarda n usnubget. |
| Azemz: 02 deg meyres 2020 | tagzemt: Ad d-snubegtey s tkarda yer tmeyra n tikci n warrazen |
| Tineyrit: n uswir wis ukuż 01 | Tamsirt : Tisiwal |
| Tamert : Tineyrit 01: 10.30 alma d 12 | Iswi n temsirt: Ad yisin unelmad tisiwal. |
| Tineyrit 02: 14.30 alma 16 | Allalen i yettwaseqdacen deg temsirt-nni: Imru, tafelwit, tasefffaqt n tfelwit, azmam. |

| | Ittewlen | Tineyrit | | Tamawt |
|----------------------|---|----------|----|--|
| | | T1 | T2 | |
| Iluymaim ugna | Addad n yinelmaden deg tneyrit: | X | X | - Deg tneyrit 01 tuget n yinelmaden ttmeslayen d uselmad yef temsirt. Deg tneyrit 02 aşas n yinelmaden i yessusmen, ttmuqqulen kan. |
| | - Ataş i yebyan ad ikkin deg ulmad-nsen - Drus i yebyan ad ikkin deg ulmad-nsen - Ulac wid i yebyan ad ikkin deg ulmad-nsen | | | |
| | - Asmeħses n yinelmaden yer usegzi n ulaymu: Ataş i yerran ddehn-nsen Drus i yerran ddehn-nsen Ulac wid i yerran ddehn-nsen | X | X | Deg tneyrit 01 drus n yinelmaden i yerran ddehn-nsen yer usegzi n uselmad i ulaymu, acku wiyyid letthan d wayen-nniđen. Deg tneyrit 02 am tneyrit 01. |
| | - Tigzi n ulaymu syur inelmaden: Ataş n yinelmaden i igzan i tikkelt tamezwarut Drus n yinelmaden i igzan i tikkelt tamezwarut Ulac win i igzan i tikkelt tamezwarut | X | X | Deg tneyrit 01 inelmaden gzan s lemyawla acku mi tens-isteqsa uselmad ma gzan, rran-d akk “ih negza”. Deg tneyrit 02 drus i d-yerran s “ih negza”. |
| | - Inelmaden ttafen-d iluyma s tefses: Ataş i d-yettsafen tiririt s tefses Drus i d-yettsafen tiririt s tefses Ulac akk win i d-yettsafen tiririt s tefses | X | X | Inelmaden n tneyrit 01 misseytan alaymu ur xdimen ar aşas n tuccđiwin. Inelmaden n tneyrit tis 02 drus i d-yefkan tiririyn i iwatan, rnu ttawin-d tiririyn yer yinelmaden-nniđen. |

| | | | | |
|--|---|---|---|---|
| | <p>- Lwelha n yinelmaden mi ara d-ttaran yef ulaymu lawan n useyti: Aṭas i yettaran lwelha-nsen mi ara d-ttaran yef ulaymu Drus i yettaran lwelha-nsenmi ara d-ttaran yef ulaymu Ulac akk wid i yettaran lwelha-nsenmi ara d-ttaran yef ulaymu</p> | x | x | <p>Deg tneyrit 01 inelmaden akk qqaren kan yeshel, yesben ad d-fken tiririt. Deg tneyrit 02 ttaran-d wbet eeddi kan, imi tuget n trriyin-nsen ccđent.</p> |
| | <p>-Tasusmi deg tneyrit: Aṭas n tsusmi i yellan Drus n tsusmi i yellan Ulac tasusmi, yell a şdeč</p> | x | x | <p>Deg tneyrit 01 yell a umhezizwer gar yinelmaden s usaeli n tayuct yef wanwa ara d-yefken tiririt-is. Deg tneyrit 02 tella aṭas n tsusmi imi d aselmad kan i d-yeskarayen inelmaden akken ad d-fken tiririt.</p> |
| | <p>-Tikci n yisteqsiyen deg taggara n useyti Aṭas i yettakek isteqsiyen Drus i yettakek isteqsiyen Ulac wid i yettakek isteqsiyen</p> | x | x | <p>Deg tneyrit 01 kra n yinelmaen ugin akk ad h̄bsen asteqsi n uselmad yef yiluyma-nni. Deg tneyrit 02, lebyi-nni n ulmad i yulac deg tazwara ikemmel almi d taggara.</p> |
| | <p>-Anecreh deg tneyrit : Aṭas n unecreh i yellan Drus n unecreh i yellan Ulac mađi anecreh</p> | x | x | <p>Deg tneyrit 01 ulac mađi anecreh, acku tella tsusmi rnu kullec yell-a-d d amagnu. Deg tneyrit 02 am tneyrit 01.</p> |
| | <p>- Tanezzarit deg tneyrit: Aṭas n tnezzarit i yellan Drus n tnezzarit i yellan Ulac mađi tanezzarit</p> | x | x | <p>Aselmad deg tneyrit 01 ur yefki ara tagnit ad yili umbaddal ama n tektiwin ney aseyti. Deg tneyrit 02 am tneyrit01.</p> |

Tafelwit (05): Igemmad n tesleqt n tririyn yef yittwlen n yilumma imugna

| Igemmad | | |
|-------------|------|------|
| | T1 | T2 |
| Ataş | 3/09 | 1/09 |
| Drus | 4/09 | 5/09 |
| Ulac | 2/09 | 3/09 |

Tafelwit 06 : Tasleqt n tfelwit n wannay n tirmad n unecreh.

| | |
|---|--|
| Ayerbaz: Eemmawi Muħend Saied Azemz: 02 deg meyres 2020 Tineyrit: n uswir wis ukuz 01 Tamert : Tineyrit 01: 01:30 : Tineyrit 02: 01:30 | Asenfar: Ad d-nesker takarda n usnubget. tagzemb: Ad d-snubegtey s tkarda yer tmevra n tikci n warrazen Tamsirt: Tisiwal Iswi n temsirt: Ad yisin unelmad tisiwal. Allallen i yettuseqdacen deg temsirt-nni: Imru, tafelwit, tamessaħt n tfelwit, azmam, takfaqt. |
|---|--|

| Tirmad n unecreh | Ittewlen | Tineyrit | | Tamawt |
|------------------|---|----------|-----|---|
| | | T 1 | T 2 | |
| | -Addad n yinelmaden deg tneyrit: Ataş i yebyan ad ikkin deg ulmad-nsen Drus i yebyan ad ikkin deg ulmad-nsen Ulac wid i yebyan ad ikkin deg ulmad-nsen | X | X | Deg tneyrit 01 inelmaden iejeb-asen lħal, ufan-d iman-nsen deg tsekka ideg ur uyen ara tanumi, dya byan akk ad ikkin deg ulmad-nsen. Deg tneyrit 02 am tneyrit tamezwarut. |

Tijentad

| | | | |
|---|---|---|---|
| <p>- Asmeħses n yinelmaden yer usegzi n ulaymu: Aħas i yerran ddehn-nsen Drus i yerran ddehn-nsen Ulac wid i yerran ddehn-nsen</p> | X | X | <p>Deg tneyrit 01 inelmaden bdan ttafen-d tiririt send ad yekfu uselmad asegsi.</p> <p>Deg tneyrit tis 02 ttmuqqulen akk yer uselmad mi d- isegzay.</p> |
| <p>-Tigzi n ulaymu syur inelmaden: Aħas n yinelmaden i igzan i tikkelt tamezwarut Drus n yinelmaden i igzan i tikkelt tamezwarut Ulac win i igzan i tikkelt tamezwarut</p> | X | X | <p>Deg tneyrit 01 inelmaden għażiex s lmyawla, aselmad yekfa asegsi nutni bdan ttafen-d, rnu ur as d-yules ara asegsi i ulaymu.</p> <p>Deg tneyrit 02 drus, yef waya i d-ieawed uselmad asegsi</p> |
| <p>- Inelmaden ttafen-d iluġma s tefses: Aħas i d-yettafen tiririt s tefses Drus i d-yettafen tiririt s tefses Ulac akk win i d-yettafen tiririt s tefses</p> | X | X | <p>Deg tneyrit 01 tuget n tririyn n yinelmaden watant.</p> <p>Deg tneyrit 02 drus n tiririyn n yinelmaden i iwatan.</p> |
| <p>- Iwelha n yinelmaden mi ara d-ttarrañ yef ulaymu lawan n useyti: Aħas i yettarrañ Iwelha-nsen mi ara d-ttarrañ yef ulaymu Drus i yettarrañ Iwelha-nsenmi ara d-ttarrañ yef ulaymu Ulac akk wid i yettarrañ Iwelha-nsenmi ara d- ttarrañ yef ulaymu</p> | X | X | <p>Deg tneyrit 01 tuget n yinelmaden seytayen s timmad-nsen mi arad-fken tiririt tecċed.</p> <p>Deg tneyrit 02 sseytayen ugar-asen.</p> |
| <p>-Tasusmi deg tneyrit: Aħas n tsusmi i yellan Drus n tsusmi i yellan Ulac tasusmi, yella şdeej</p> | X | X | <p>Deg tneyrit 01 yella şdeej acku byan akk ad ikkin deg ulmad-sen, rnu yella unecreh.</p> <p>Deg tneyrit 02 am tne^qrit 01.</p> |
| <p>-Tikci n yisteqsiyen deg taggara n useyti Aħas i yettaken isteqsiyen Drus i yettaken isteqsiyen Ulac wid i yettaken isteqsiyen</p> | X | X | <p>Deg tneyrit 01 tuget n yinelmaden fkan-as akk isteqsiyen i uselmad ama yef tarrayt-nni ney tamsirt-nni.</p> <p>Deg tneyrit 02 tuget n</p> |

Tijentad

| | | | | |
|-----------------------------|--|---|---|---|
| | | | | yinelmaden steqsayen yef wayen ur gzin ara. |
| -Anecreh deg tneyrit : | | X | X | Deg Tneyrit 01 tuget n yinelmaden ttafen-d s ucmumeh. Deg tneyrit 02 day am tneyrit tamezwarut. |
| - Tanezzarirt deg tneyrit : | | X | X | Deg snat n tneyriyin tella tnezzarit,inelmaden ttmcawaren yef tririyin-nsen day llan wid i yseytayen i wiyaq deg tririyin |

Tafelwit 07: Igemmađ n tesleđt n tririyin yef yittwlen n tirmad n unecreh.

| Tiririt | Igemmađ | |
|-------------|---------|------|
| | T1 | T2 |
| Ataş | 7/09 | 6/09 |
| Drus | 1/09 | 2/09 |
| Ulac | 1/09 | 1/09 |

Tafelwit 08: Igemmađ n tesleđt tasrewsant n tririyin yef yittewlen n yiluyma imugna akked tirmad n unecreh.

| | | Igemmad n tesleqt tasrewsant | | | |
|-----------|----------|------------------------------|----------|------------------|----------|
| | | Iluyma imugna | | Tirmad n unecreh | |
| Tiririt | Tineyrit | Tineyrit | Tineyrit | Tineyrit | Tineyrit |
| | 01 | 02 | 01 | 02 | |
| Aṭas(+) | 3/09 | 1/09 | 6/09 | 5/09 | |
| Drus(+/-) | 4/09 | 5/09 | 2/09 | 3/09 | |
| Ulac(-) | 2/09 | 3/09 | 1/09 | 1/09 | |

Tafelwit (09): Tafelwit n tesleqt n yifuras yef yiluyma imugna n yinelmaden.

| Imataren Inelmaden | Agemmay | Asekkil ameqqran d umezyan | Tiyra « a, u, i » | Tiyri n yilem « e » | Tisiwal | Tamawt |
|-----------------------|---------|----------------------------------|----------------------|---------------------------|---------|---|
| Anelmad 01 | + | + | + | + | + | Kullec iwata |
| Anelmad 02 | + | +/- | + | + | + | Kullec iwata |
| Anelmad 03 | + | +/- | + | + | + | Tikwal yettaru asekkil ameqqranc “L” s “ℓ”, “T” s “t” |

Tijentad

| | | | | | | |
|---------------|-----|-----|-----|---|---|--|
| Anelmad 04 | + | - | + | - | + | Lixsas ameqqran deg teyri n yilem, yettaru-t yer taggara n wawal. Asekkil ameqqran n “i” akked “t” yettagħ- ten d imezyanen deg wadeg i d-yewwi ad ilin s usekkil ameqqran |
| Anelmad 05 | +/- | + | +/- | + | + | Ur yessemgirid ara ger “t” akked “t” tuffayt. |
| Anelmad 06 | +/- | +/- | + | + | + | Tira n “l” n uselkim d “i” |
| Anelmad 07 | + | + | + | + | + | Kullec iwata |
| Anelmad 08 | + | + | + | + | + | Kullec iwata |
| Anelmad 09 | + | +/- | + | + | + | Asekkil ameqqran n “t” akked “l” yettagħ- ten akken d isekkilen d imezyanen deg tazwara n wawal. |

Tafelwit 10 : Tafelwit n yigemmad n tesleħdt n yifuras ȸef yiluyma imugna n yinelmaden.

| Tirirt | + | +/- | - |
|-----------------------------------|-----|-----|-----|
| Amatar | | | |
| Agemmay | 7/9 | 2/9 | 0/9 |
| Asekkil ameqqran d umezyan | 4/9 | 4/9 | 1/9 |
| Tiyra « a, u, i » | 8/9 | 1/9 | 0/9 |
| Ilem | 8/9 | 0/9 | 1/9 |
| Tisiwal | 9/9 | 0/9 | 0/9 |

Tafelwit 11: Tafelwit n tesleqt n yifuras unecreh n yinelmaden

| Imataren Inelmaden | Agemmay | Asekkil ameqqran d umezyan | Tiyra « a, u, i » | Tiyri n yilem « e » | Tisiwal | Tamawt |
|-------------------------------|----------------|---|----------------------------------|------------------------------------|----------------|--|
| Anelmad 01 | + | + | + | +/- | + | Yuder-d deg yilem |
| Anelmad 02 | + | + | + | + | +/- | Yesdikkil sin n yilmawen yer taggara |
| Anelmad 03 | + | + | + | + | - | Yuder-d deg tsiwal |
| Anelmad 04 | +/- | + | + | - | - | Yennerna kra deg usekkil ameqqran d umezyan. Yuder-d deg tsiwal. |
| Anelmad 05 | +/- | + | + | + | +/- | Yerna-d asekkil amaynut “â”. |
| Anelmad 06 | + | + | + | + | +/- | Yesdakkel snat n teyra n yilem. |
| Anelmad 07 | +/- | + | + | + | +/- | Yettaru tergalt “c” d “č”. |

Tijentad

| | | | | | | |
|---------------|-----|---|---|-----|-----|--|
| Anelmad 08 | + | + | + | + | +/- | Yesdakkel snat n tergalin yer taggara n wawal. |
| Anelmad 09 | +/- | + | + | +/- | +/- | Yennerna deg wayen yerzan asekkil ameqran d umezyan. Yuder-d deg yilem akked tsiwal. |

Tafelwit 12 : Tafelwit n yigemmad n tesleqt n yifuras yef yiluyma n unecreh n yinelmaden.

| Tirirt Amatar | + | +/- | - |
|--------------------------------|------------|------------|------------|
| Agemmay | 5/9 | 4/9 | 0/9 |
| Asekkil ameqqranc | 9/9 | 0/9 | 0/9 |
| Tiyra « a, u, i » | 9/9 | 0/9 | 0/9 |
| Ilem | 6/9 | 2/9 | 1/9 |
| Tisiwal | 1/9 | 6/9 | 2/9 |

Tafelwit(13): Igemmaq n tririyn n tesleqt n yifuras yef yiluyma imugna akked wid n tirmad n tira s unecreh.

| Imataren | Ifuras yef yiluyma imugna | | | Ifuras yef yiluyma n unecreh | | |
|--|---------------------------|-----|-----|------------------------------|-----|-----|
| | Tiririt | | | Tiririt | | |
| | + | +/- | - | + | +/- | - |
| Agemmay | 5/9 | 4/9 | 0/9 | 5/9 | 4/9 | 0/9 |
| Asekkil ameqqranc akked umezyan | 4/9 | 4/9 | 1/9 | 9/9 | 0/9 | 0/9 |
| Tiyra « a, u, i » | 8/9 | 1/9 | 0/9 | 9/9 | 0/9 | 0/9 |
| Ilem “e” | 8/9 | 0/9 | 1/9 | 6/9 | 2/9 | 1/9 |
| Tisiwal | 9/9 | 0/9 | 0/9 | 1/9 | 6/9 | 2/9 |

Tijentad

Tijented III : Ifuras n yinelmaden

Alaymu 1: Semmed ielem akken ad d-tessufyed awal, terred asekkil ameqqran
akked umezyan anda i iwata ?



Aduar



Lbag



Azam



Ezantit



Itri



Egirest

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixel, Iles, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyyri, Imi, Ilem, Lqut

| A | I | U |
|-----------|---------|--------|
| - Afus | - Ixel | - Afus |
| - Adu | - Iles | - Adau |
| - Takfaft | - Imru | - Asau |
| - Aman | - Iixri | - Ul |
| - Alyem | - Imri | - Emru |
| - Asaru | - Ilem | - Lqut |

Alaymu 3: Siley-d awal ilmend n tsival i d-yettunefken ?

Xa, rir, nni, Ay, Ige, marr, bax, Tafe, ram, Axer, lyit, Aet.

- Zamurt
- Ajerum
- Akerbaz
- Aerur
- Tafelwit
- Igenni

Alaymu 4: Sseyti awalen-a terred ielem anda i iwata

Izm : Izem

Ils : Iles

Udm : Udem

Ayrbaz : Akerbaz

Ucen : Ucen

Azrm : Azrem

Alym : Alsum

Aslmad : Aslmod

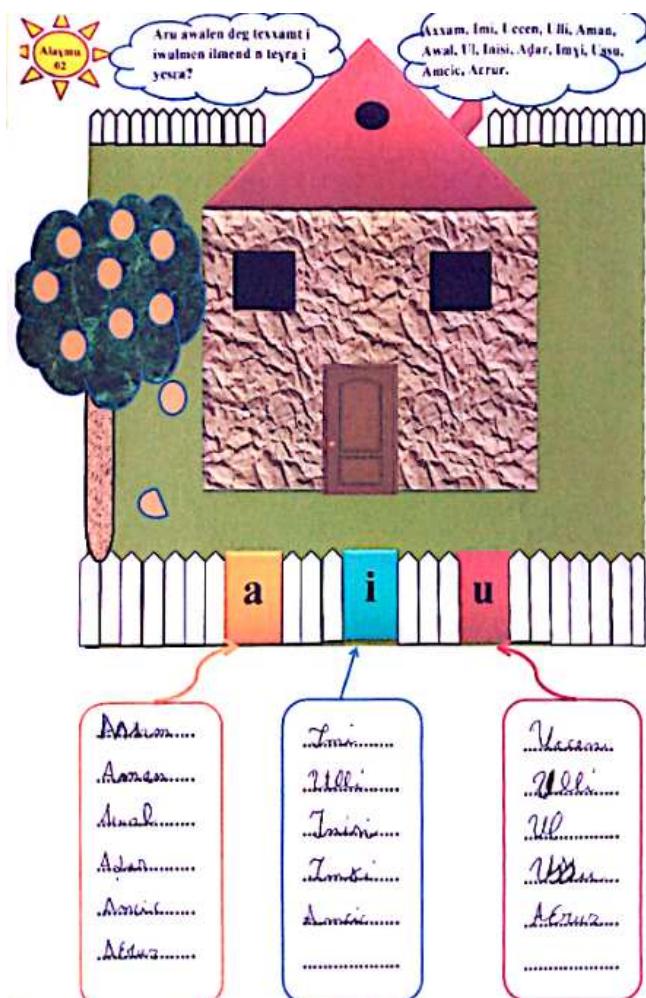
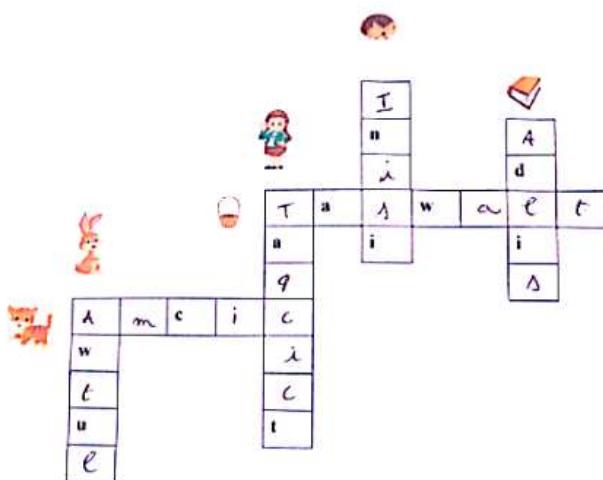
Amzzuy : Amazzuz

Adfl: Adfl

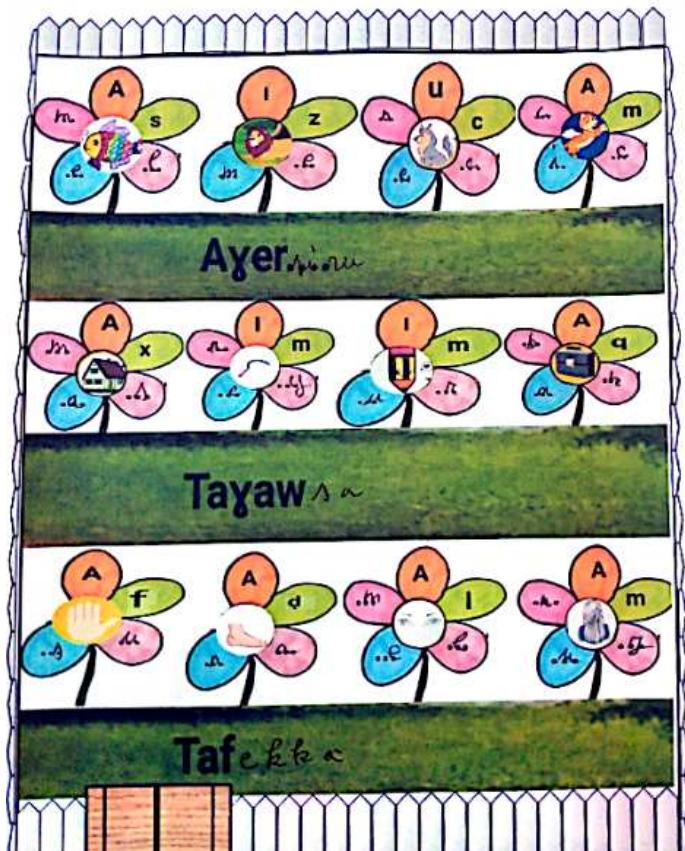
Azfel

Alaymu 1

Senned item akken ad di-tessuyed awal, terred aekkol ameqqran akked umegyan andar i iwata?



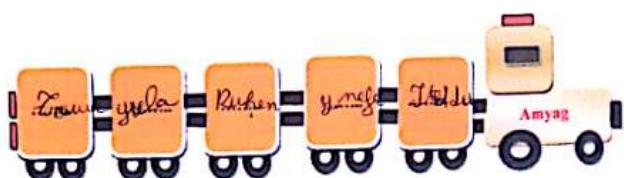
Maymu 03 : Kemmel tisiwal-a akken ad d-taruq awal ?



Alaymu 04

Sseyti awalen-a terred iem anda i iwata, terred-ten
deg wadeg-nsen i iwatan?

Abhri, trwa, Adfl, Taflwit, ysla, ruhn, ynfa, llf, lkri, itddu.



Tijentad

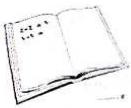
Alaymu 1: Semmed ilém akken ad d-tessufyed awal, terred asekkil ameqqrán
akked umézyan anda i iwata ?



Adzár



Lba g



Aymam



Tassiat



Tis



Tifinat

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixef, Iles, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyyri, Imi, Ilém, Lqut

| A | I | U |
|-----------|----------|---------|
| - Afus | - Ixef | - Afus |
| - Adu | - Iles | - Adu |
| - Takfaft | - Imru | - Asaru |
| - Aman | - Tiyyri | - Ul |
| - Alyem | - Imi | - Imi |
| - Asaru | - Ilém | - Lqut |

Alaymu 3: Siley-d awal ilmend n tsival i d-yettunefken ?

Tá , rur , nni , Ay , lge , myrt , báz , Tafe , rúm , Ager , lwit , Ae .

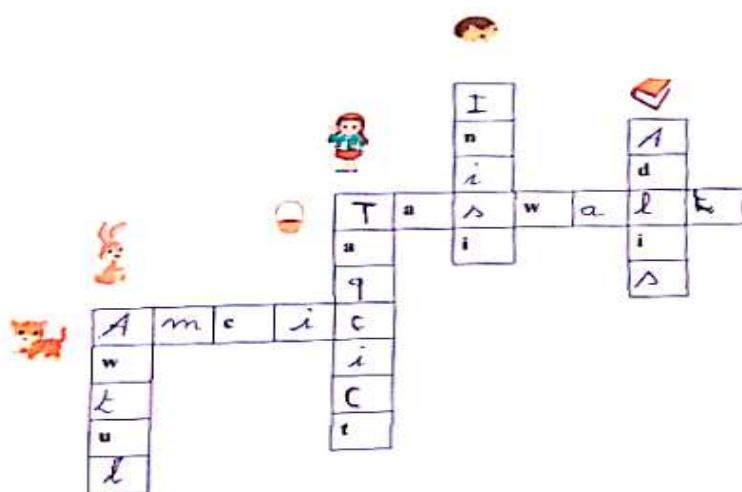
- Tamurt
- Ayerbaz
- Agnum
- Tafelwit
- Acrur ...
- Igerni

Alaymu 4: Sseyti awalen-a terred ilém anda i iwata

| | | |
|------------------|-----------------|------------------|
| Izm : Izém | Ils : Iles | Udm : Udem |
| Ayrbaz : Ayerbaz | Ucen : Ucen | Azm : Azim |
| Alyem : Alyem | Aslmad : Aslmad | Amzzuy : Amazzuy |
| Adf : Adfel | | |

Alaymu 1

Seemmed item akken ad d-ressufyej awal, ferred asekkil sineqqra akked umegyan andi iwata?

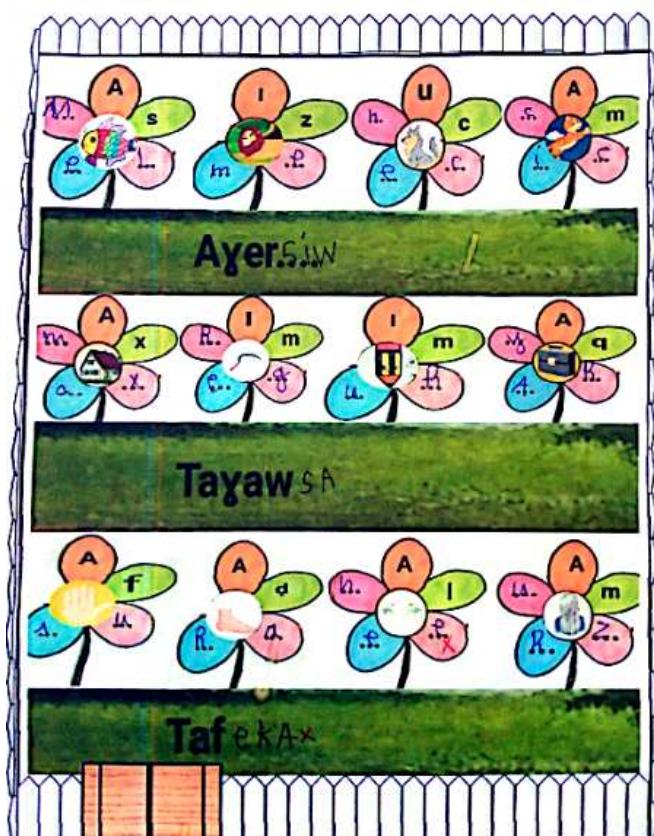


Axxam.
Aman.
Ama...
Ajar.
.....?
.....?

Imi.....
Ulli.....
Inisi.....
Imyi.....
Amciec.....

(Imi) Ucen
Ulli.....
Ull.....
U...
A...R...U...
A...E...R...U...
A...E...R...U...
A...E...R...U...

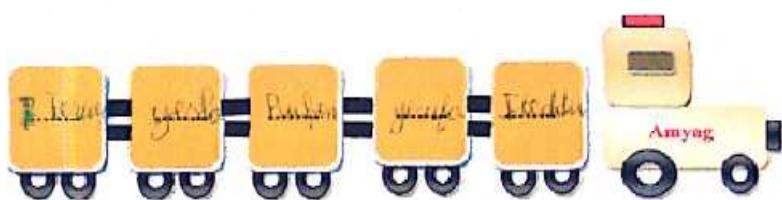
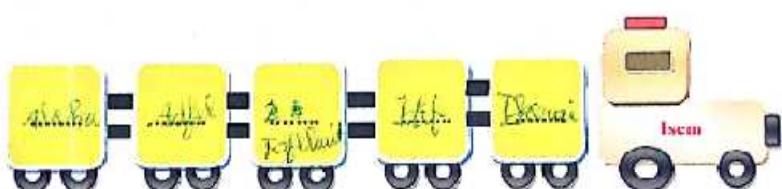
Alaymu 03 : Kemmel tisiwal-a akken ad d-tarud awal ?



Alaymu 04

Sseyti awalen-a terreq item anda i iwata, terreq-teo
deg wedeg-nsen i iwatan?

Abħri, Irwa, Adfl, Taflwit, Ysla, ruħn, ynfa, , Ilf, Ikrri, itekku



Aleyewi: Sermmed illem akken ad d-masufyed awal, terred asekkil ammugyan
akked umuryan anda i iwata?



Adtar



Jħall



Az mom



Xaxxit



Iżżei



Lifit est

Aleyewi 2: Sermmed tal-ebbiit-a u wnejha:

Aħla, Isid, Iben, Aħla, Taħbi, Aħmar, Alyem, Aħmar, U, Iż-żon, Triġi, Isid, Iben, Iġġi

| A | I | U |
|---------|----------|---------|
| - Aħla | - Delj | - Aħla |
| - Ħħeb | - ħeb | - Ħħeb |
| - Taħbi | - Imex | - Taħbi |
| - Aħmar | - kizzi | - ill |
| - Alyem | - imi | - ġonne |
| - Aħmar | - īl-lem | - ļigat |

Alaymu 3: Siley-d awal ilmend n tsiwal i d-yettunesken ?

Ta, rdx, mni, Aq, Ige, murt, báz, Tafe, rum, Aixer, Iwit, Ae.

- Aq**rabaz**
- Aq**erur**
- Aq**rum**
- Ta**felurit**
- Ige**enni**
- tamart....

Alaymu 4: Sseyti awalen-a terred illem anda i iwata

Izm : Iż-żem

Ils : I-les

Udm : Udem

Ayrbaz : Aqerbab

Ucen : Uċċen

Azrm : Aqrem

Alyem : Alyem

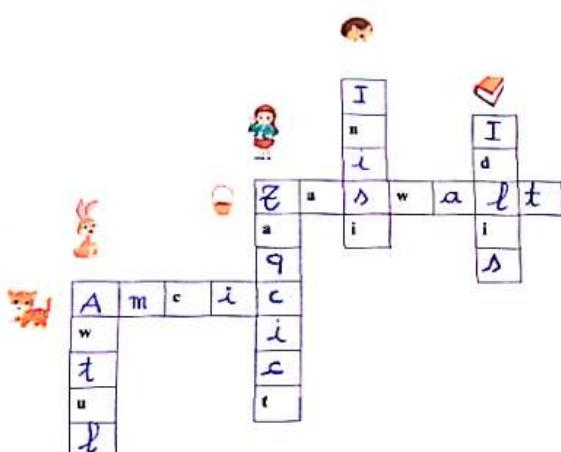
Aslmad : Aslmad

Amzzuġ : Amazzuġ

Adfl : Adfel

Alaymu 1

Senmed item aken ad d-teswafyed awal, terred asekki ameqgran aikhed amegyan anda i iwata?



Alaymu 02

Ara awalen deg tessimti i iwulmen ilmenet n teyrat yesca?

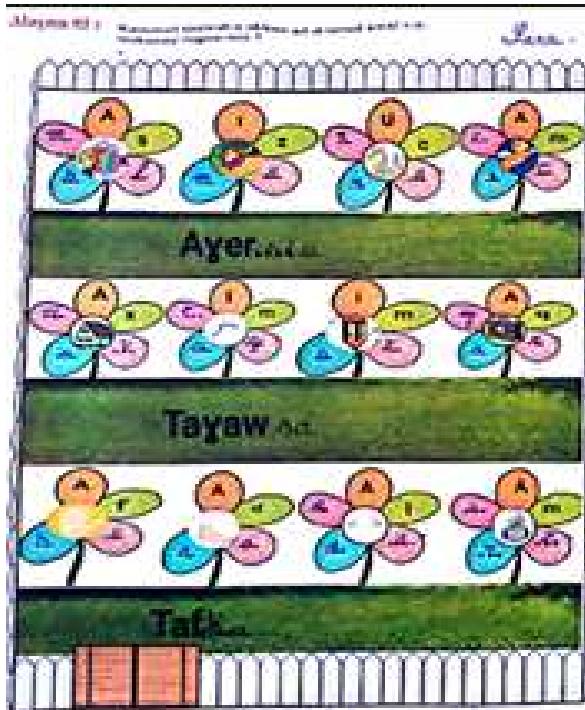
Axxam, Imi, Ucen, Uli, Aman, Awal, Ul, Inisi, Adar, Imji, Usu, Amieic, Aerrur.

| | | |
|---|---|---|
| a | i | u |
|---|---|---|

| |
|--------------|
| anam..... |
| anas..... |
| awal..... |
| adat..... |
| storkas..... |
| steawuz..... |

| |
|-------------|
| I.m.i..... |
| lli..... |
| Inisi..... |
| Imji..... |
| Amieic..... |
| |

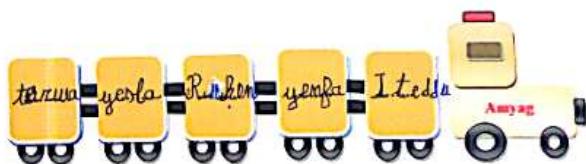
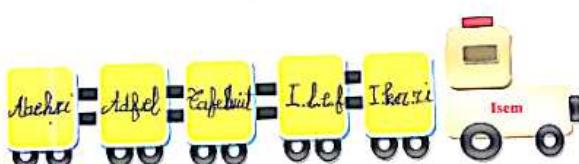
| |
|-------------|
| U.cen..... |
| Uli..... |
| U.su..... |
| Utaru..... |
| Utaruz..... |



Alaymu 04

Ssexti awalen-a terred ilém anda i iwata, terred-ten
deg wedeg-nsen i iwatan?

Abħri, trwa, Adfl, Taflwit, ysla, ruħn, ynfa, , Ilf, lkri, itddu.



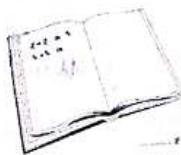
Alaymu 1: Semmed ilem akken ad d-tessufyed awal, terred asekkil ameqqrar
akked umezyan anda i iwata ?



Adrar



Ibaż



Aymam



Taqaddit



Itek



Tifirejt

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixef, Iles, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyri, Imi, Ilem, Lqut

| A | I | U |
|-----------|---------|---------|
| - Afus | - usref | - Afus |
| - Adu | - ilep | - Adu.. |
| - takfaft | - imru | - asaru |
| - aymam | - tiyri | - ul |
| - ixef | - imi | - imru |
| - asaru | - iben | - lqut |

Alaymu 3: Siley-d awal ilmend n tsival i d-yettunekken ?

Tar, tur, rum, Aye, Ige, mar, bat, Tafe, rum, Ayer, Wit, Ae.

- | | |
|----------|------------|
| - tamurt | - tafelwit |
| - Ayrbaz | - Aleykurt |
| - aymam | - igenni |

Alaymu 4: Sseyti awalen-a terred ilem anda i iwata

Izm : izem Ilis : ibze

Udm : udme

Ayrbaz : Ayrbaz Ucen : ucen

Azrm : azrime

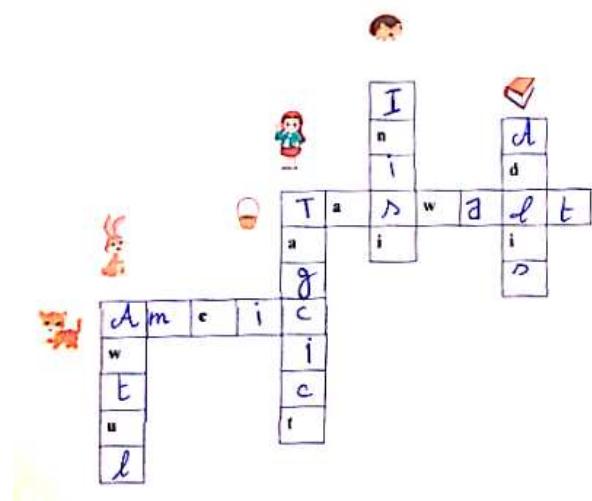
Alym : Alym Aslmađe : Aslmađe

Amzzuy: amzzuge

Adfl: Adfl

Alaymu 1

Sommed item akken ad d-tessifyej awal, terred asekkil ameqqan akked umegyan anda i iwata?

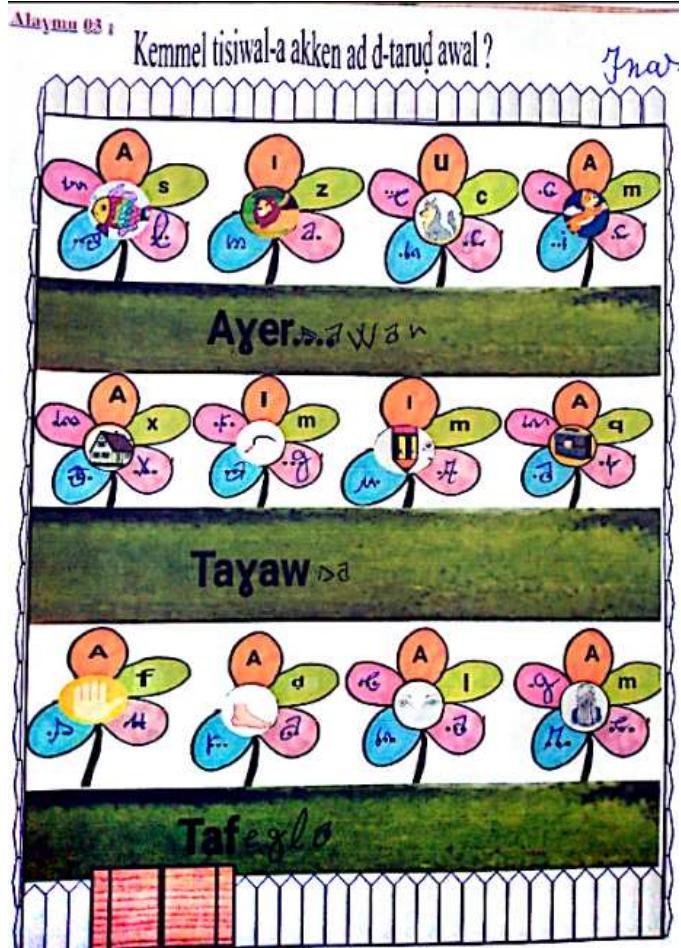


Aru awalen deg texxam i iwulmen almed n teyra i yesra?

Axam, Ima, Ucen, Uli, Aman, Awal, Ul, Insi, Agar, Imqi, Ussu, Amic, Arrur.

| | | |
|---|---|---|
| a | i | u |
|---|---|---|

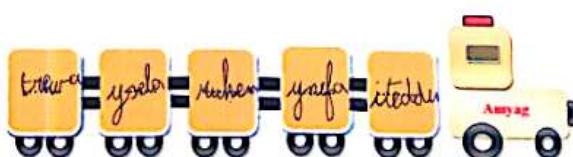
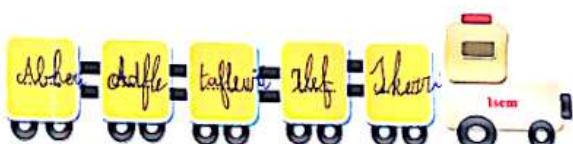
| | | |
|-------|--------------|----------|
| | | |
| Axam | I...i... | U...u... |
| Awal | u...li... | ..... |
| Agar | ..... | ..... |
| Amic | E...i...i... | ..... |
| Arrur | ..... | ..... |



Alaymu 04

Sseyyti awalen-a terred ilém anda i iwata, terred-ten deg wedeg-nsen i iwatan?

Abjfi, trwa, Ajfi, Tafewit, ysta, ruñin, yñfa, , yf, likri/itdyo.



Tijentad

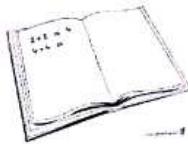
Alaymu 1: Semmed ilem akken ad d-tessufyed awal, terred asekkil ameqqran
akked umezyan anda i iwata ?



A. daar



L. baz



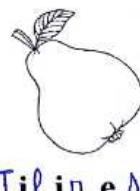
A. għma m



Taddint



I. tħarrir



Tifinġejt

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixef, Iles, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyri, Imi, Ilem, Lqut

| A | I | U |
|-----------|--------|---------|
| - Afus | - Ixef | - Afus |
| - Adu | - Iles | - Ul |
| - Takfaft | - Imru | - Lqut |
| - Aman | - Imi | - Tiyri |
| - Alyem | - Ilem | - |
| - Asaru | - | - |

Alaymu 3: Silej-d awal ilmend n tsiwal i d-yettunefken ?

Ta , rur , nni , Ay , Ige , murt , baz , Tafe , rum , Ayer , Iwit , Ae .

- | | |
|------------------|------------------|
| - Tamurt | - A. Erur |
| - Ayerbaz | - Ayrum |
| - Tafelwit | - Igen nni |

Alaymu 4: Ssejti awalen-a terred ilem anda i iwata

Izm : Iż-żejjem

Ils : Iles ..

Udm : Ul dem

Aybaz : Ayabaz

Ucen : Ucen ..

Azrm : Alyem

Alym : Alyem

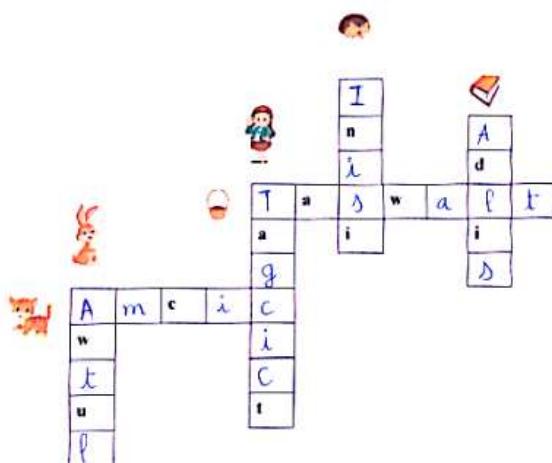
Ashmud : A. Ashmad

Amzzuq : Amazzuq

Adfl : Adfel

Alaymu 1

Semmed ilen akken ad d-tesufyey iwal, terred usukit ameqran akked smegyan anda i iwata?



Aru awalen deg texxamti j iwlmen imend n teyra i yesta?

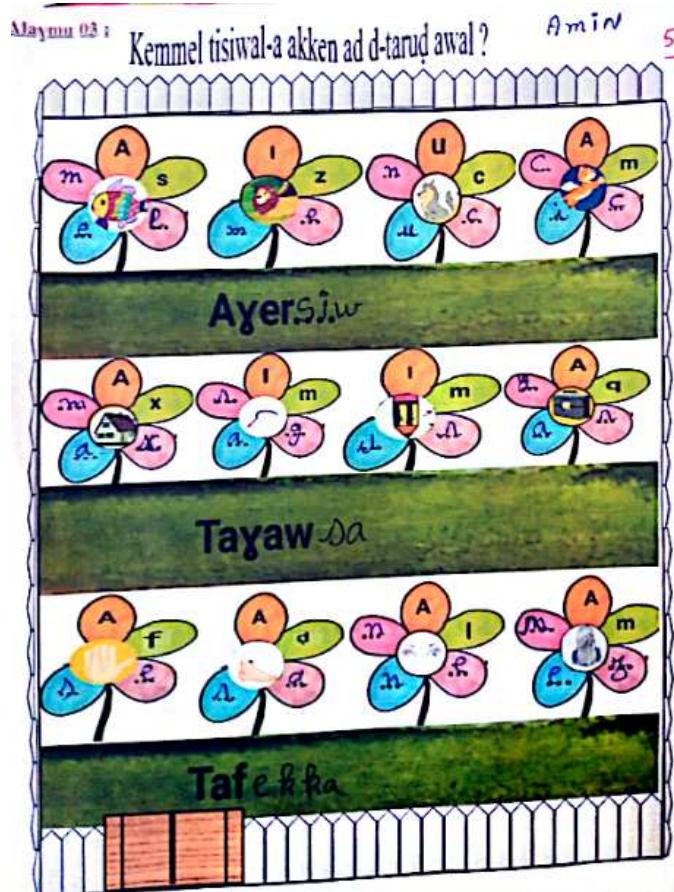
Axxam, Imi, Ucceen, Uli, Aman, Awal, Ul, Inisi, Ajar, Imyi, Ussu, Amiee, Arrur.

A:

9/10

a i u

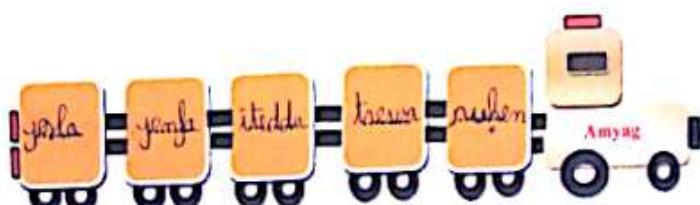
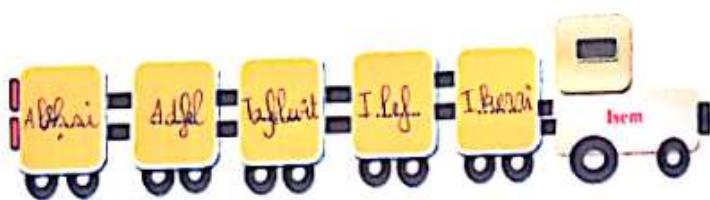
| | | |
|--|-------------------------------|-------------------------------|
| Axxam AM.HN. Awal Ajar Amiee A.ssa. | Imi Inisi Imyi | Ucceen Uli Ussu Aman |
|--|-------------------------------|-------------------------------|



Alaymu 04

Sseyti awalen-a terred ilem anda i iwata, terred-ten
deg wadeg-nsen i wutan?

Abhri, trwa, Adfl, Taflwit, ysla, ruhn, ynfa, llf, lkri, itddu



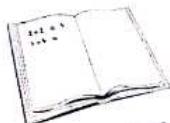
Alaymu 1: Semmed ilem akken ad d-tessufyed awal, terred asekki ameqqran akked umezyan anda i iwata ?



dvar



bas



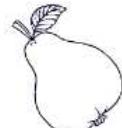
uzma m



Tadżit



Itti



Tifilət

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixef, Iles, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyyi, Imi, Illem, Lqut

| A | I | U |
|-----------|---------------------|-------------------|
| - Afus | - <i>lcreb</i> | - Afus |
| - adu | - <i>iles</i> | - <i>adu</i> |
| - takfaft | - <i>ni</i> | - <i>adru</i> |
| - aman | - <i>imru</i> | - <i>ui</i> |
| - alyem | - <i>tiyyi</i> | - <i>last</i> |
| - asaru | - <i>iml</i> | - <i>ilem</i> |

Alaymu 3: Siley-d awal ilmend n tsival i d-yettunesken ?

Ta , rūr , nni , Ay , Igç , mərt , bəz , Təfe , rūn , Aşer , ləvit , Aş .

- Tamur
- Aşrum.....
- Aşerbaz
- Aşur.....
- Tafelwit.
- Igənni.....

Alaymu 4: Sseyti awalen-a terred ilem anda i iwata

Izm : *izem* Ils : *iles*.....

Udm : *udem*

Ayrbaz : *Aşerbaz* Ucen : *ucen*

Azrm : *Aşrum*

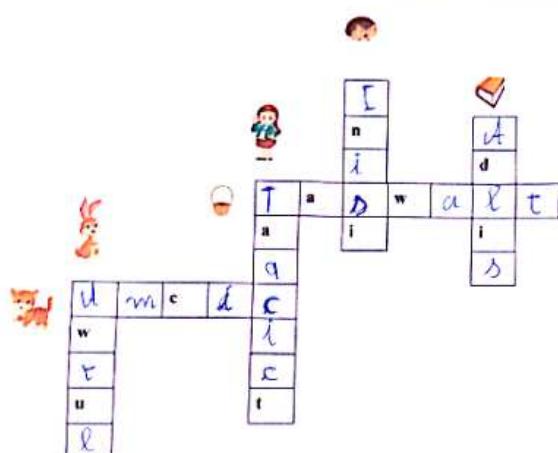
Alym : *Alyem* Asmad : *Aşelməd*

Amzzuy : *Aşezzuy*

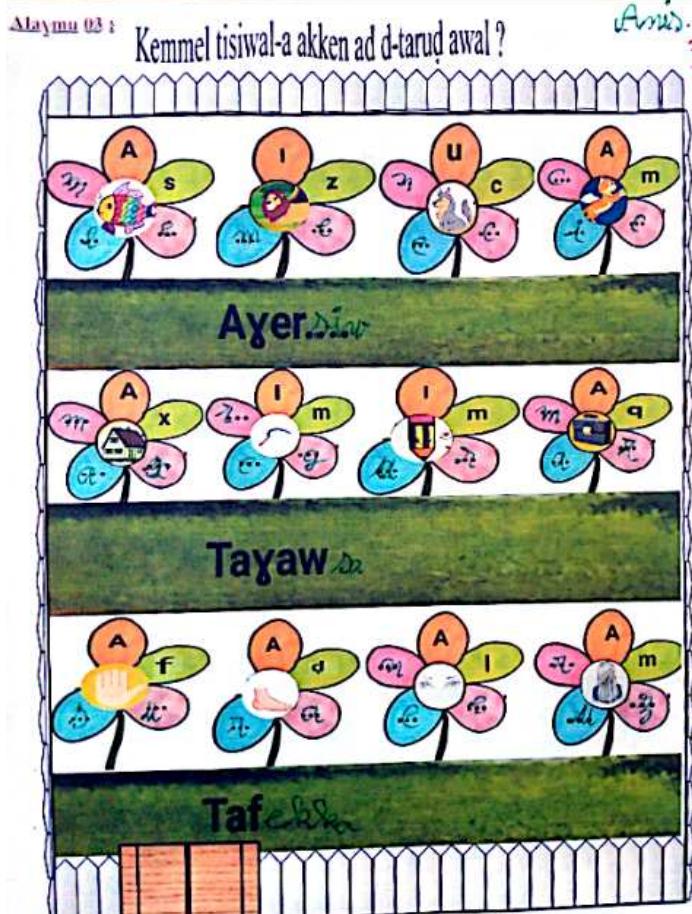
Adfl : *Aşbel*

Alaymu 1

Senned illem akken ad d-tessufyed awal, ferred asekkit ameqgran akked omeyyan anda i mata?



| | | |
|---|--|--|
| a awam awon awas awaz awamic awazur | i ini ili iñi imzi impi imamic | u ucen uli ui uso terur |
|---|--|--|



Alaymu 04

Ssejti awalen-a terref ilém anda i iwata, terref-tea deg wadeg-nien i iwatan?

Abhri, trwa, Adfl, Taflwit, ysla, rubn, ynsa, llf, ikri, itddu.



Alaymu 1: Semmed item akken ad d-tessufyed awal, terred asekkil ameqqrana
akked umeyyan anda i iwata ?



A dtar



L bayz



A zma m



E tarrirt



I tri



E ifit est

Alaymu 2: Semmed tafelwit-a s wawalen-a :

Afus, Ixes, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyri, Imi, Ilem, Lqut

| A | I | U |
|-----------|-------|---------|
| - Afus | Ixes | - Afus |
| - adu | iles | - ade |
| - Takfaft | iles | - asaru |
| - aman | imru | - ul |
| - alyem | tiyra | - imru |
| - asaru | imi | - lqut |
| | ilem | |

Alaymu 3: Silay-d awal ilmek n tsiwal i d-yetumefken ?

Ti, rir, mi, A y, Ies, myft, bft, Tafe, rim, A yft, lyft, A -

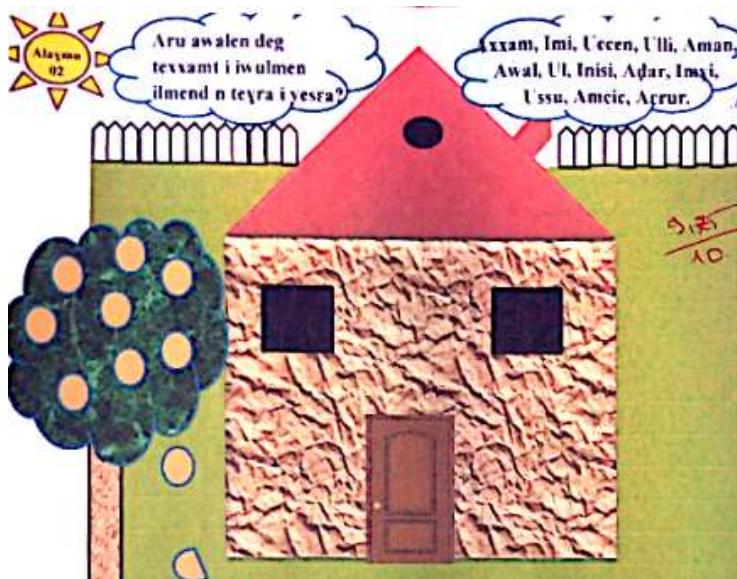
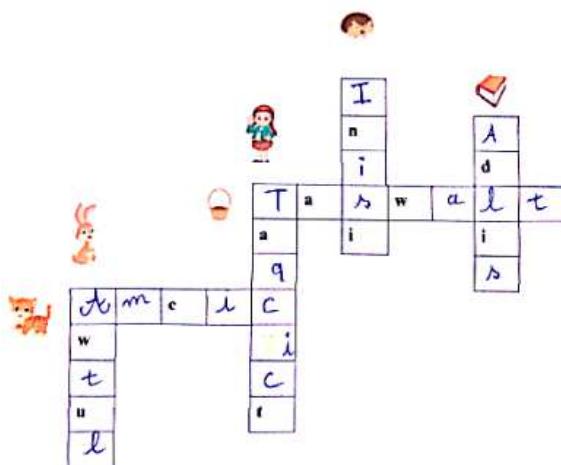
- Esmerit
- Eufeluit
- Ayrem
- Ales
- Aysar
- Aymar
- Aymar

Alaymu 4: Seeyti awalcu-a terred item anda i iwata

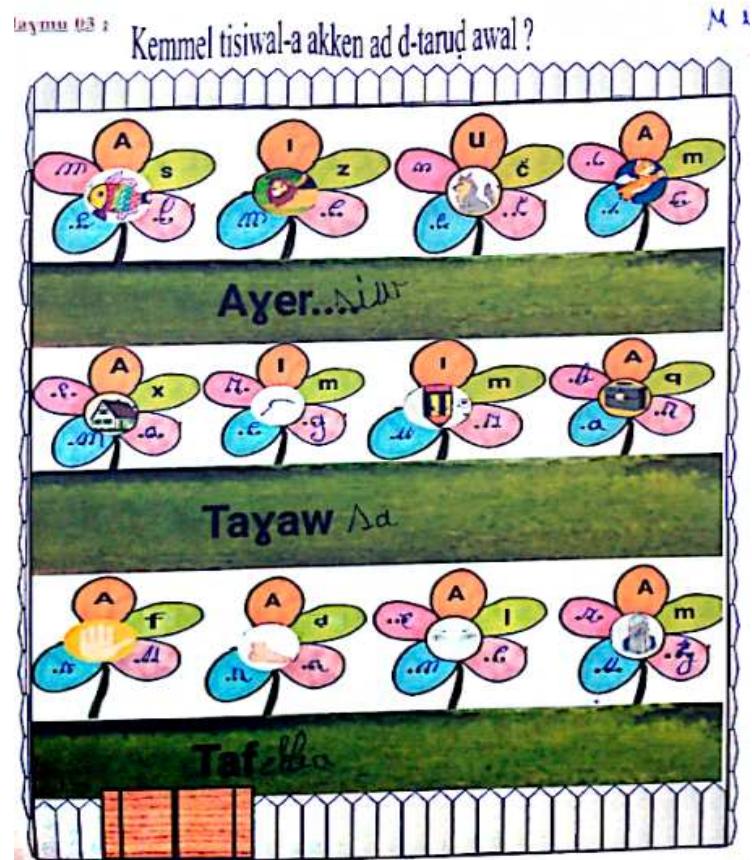
Izem : Iles : Ul : Udm : Zldevn :
Izm : Iles : Ul : Udm : Zldevn :
Ayrba : Aysar : Ales : Aymar : Aymar :
Alym : Aylgem : Aymad : Aymar : Aymar :
Addi : Ayleff : Aymad : Aymar : Aymar :
Aymar : Aymar : Aymar : Aymar : Aymar :

Alaymu 1

Semmed hem akken ad d-tessutujed awal, terred asekkl u meqqrau akked umeyze anda i iwata?



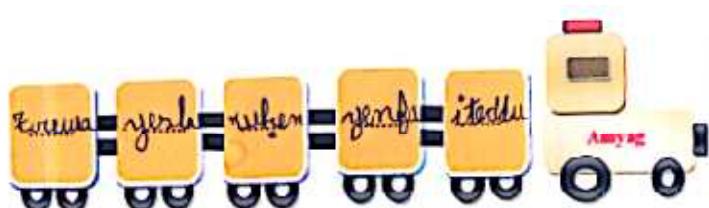
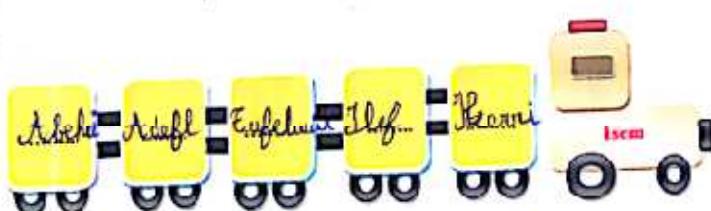
| | | |
|--------|-------|--------|
| awal | Imi | Ucen |
| awal | Ulli | Ussu |
| Adar | Adar | Adar |
| Premie | Inisi | Inisi |
| Acerri | Ucen | Acerri |



Alaymu 04

Seyti awalen-a terreq ilem anda i iwata, terred-ten
deg wedeg-nsen i watan?

Abhi, trwa, Adfl, Tafiwit, ysla, nujn, yuñ, llf, ikri, itddu



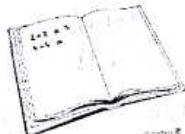
Alaymu 1: Semmed ilem akken ad d-tessufyed awal, terred asekkil ameqqran akked umeżyan anda i iwata ?



A d̥ar



Lbaż



A z m a m



T assit



Itri



E f i r e s t

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixef, Iles, Ađu, Takfaſt, Aman, Alyem, Asaru, Ul, Imru, Tiġri, Imi, Ilem, Lqut

| A | I | U |
|------------|--------------|------------|
| - Afus | - i.e.F.... | - Afus |
| - adu..... | - i.les..... | - adu..... |
| - Taſfaſt | - i.mru. | - aſaru. |
| - aħman.. | - i.mi..... | - uI..... |
| - alyem | - i.lem... | - imru... |
| - aħarū. | - | - tiġri... |
| | | Lqut |

Alaymu 3: Siley-d awal ilmend n tsival i d-yettumefken ?

Ta , tař , nm̥ , Aq , Ig̥ , muř , baž , Taře , ryř , Ayef , lyř , Ae .

- Tařamut̥
- Tařelwit̥...
- Ayerbaž...
- Ayrum.....
- Ačrūt.....
- Igeřni.....

Alaymu 4: Ssejti awalen-a terred ilem anda i iwata

Izm : Izem Iis : Iles...

Udm : Udem

Ayrbaž : Ayerbz Ucen : Ucen

Azrm : Azrem

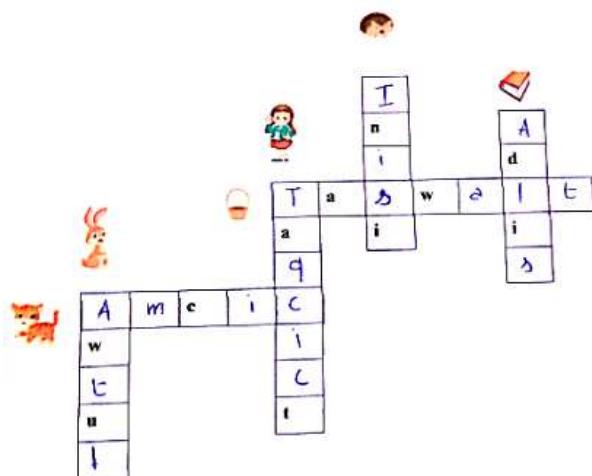
Alym : Alyem Aslmad : Aslmad

Amzzuy : Amazzu

Adfl : Adfel

Alaymu 1

Semmed illem akken ad d-tessufyed awal, terred asekkil ameqqran akked umegyan ando i iwata?



Alaymu 02

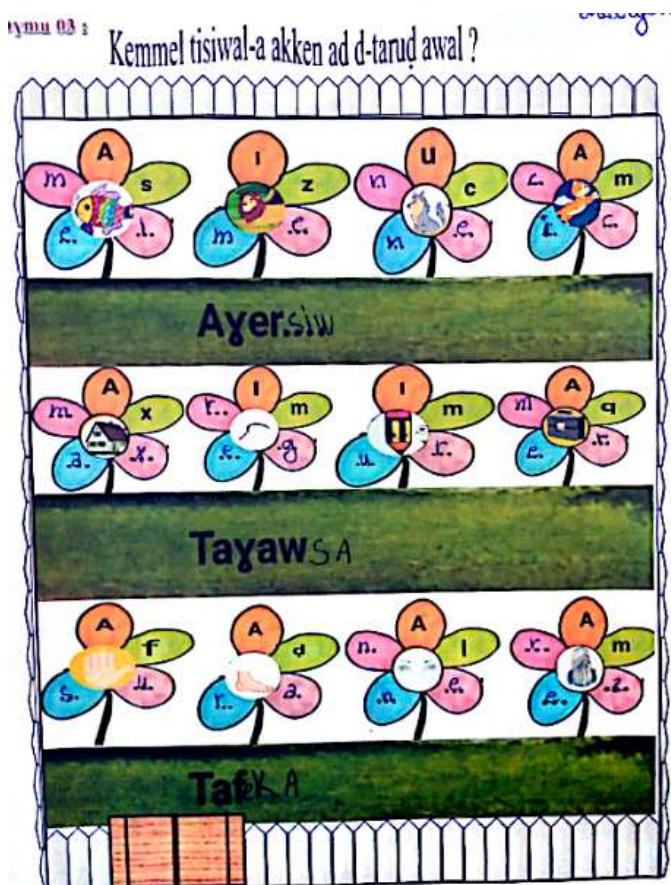
Aru awalen deg tessantil i iwulmen ilmen o teyrat yesca?

Axxam, Imi, Uccen, Ulli, Aman, Awali, Ul, Inisi, Adar, Imyi, Ussu, Amciec, Axcic.

a
i
u

| | | |
|-------------|------------|----------------|
| Axxam..... | Imi..... | Uccen..... |
| Aman..... | Ull..... | Ulli..... |
| Awali..... | Inisi..... | (ULL) Ull..... |
| Adar..... | Imyi..... | Ussu..... |
| Amciec..... | Awaci..... | Axcic..... |
| Axcic..... | ..... | ..... |

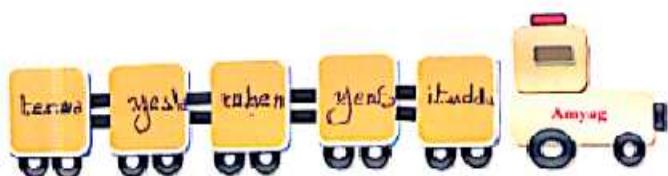
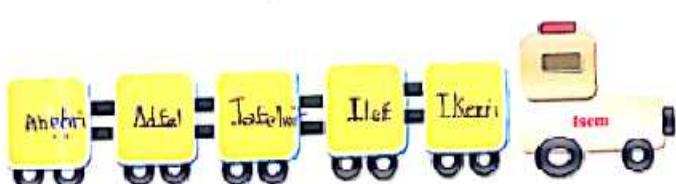
Ilymu 03 : Kemmel tisiwal-a akken ad d-tarud awal ?



Alaymu 04

Ssexti awalen-a terred ilom anda i iwata, terred-ka deg wedeg-nsen i iwata?

Abtri, trwa, Adfl, Tafela, ysla, ruhn, ynsa, , llif, lkri, itddu.



Alaymu 1: Semmed ilem akken ad d-tessufyed awal, terreḍ asekkil ameqqranc
akked umezyan anda i iwata ?



A d ḥar



l baż



Az mām



k a s s o r t



I t e r



t i f i r e ġ t

Alaymu 2: Semmed tafelwit-a s wawalen-a:

Afus, Ixef, Iles, Adu, Takfaft, Aman, Alyem, Asaru, Ul, Imru, Tiyri, Imi, Ilem, Lqut

| A | I | U |
|-----------------|-------------|-----------|
| - Afus | - I x e f | - Afus |
| - A du | - I l e s | - A d u |
| - T a k f a f t | - U l m u | - U l |
| - A m a n | - T i y r i | - I g a t |
| - A l y e m | - I m a n | - I m u |
| - A s a r u | - I l e m | ..... |

Alaymu 3: Siley-d awal ilmend n tsival i d-yettunefiken ?

Tā , fur , nā , A x , Igē , mūt , bāz , Tafe , nām , A y e r , lwit , A e .

- T a m u r t
- A y e r w a m
- c a e l u m r
- I g e n n a i
- A y e r b a z
- S a f e l w i t

Alaymu 4: Sseyti awalen-a terred ilém anda i iwata

Izm : I z m

Ils : I l e s

Udm : U d e m

Ayrbaż : A y e r b a z Ucen : U c e n

Azrm : A z r e m

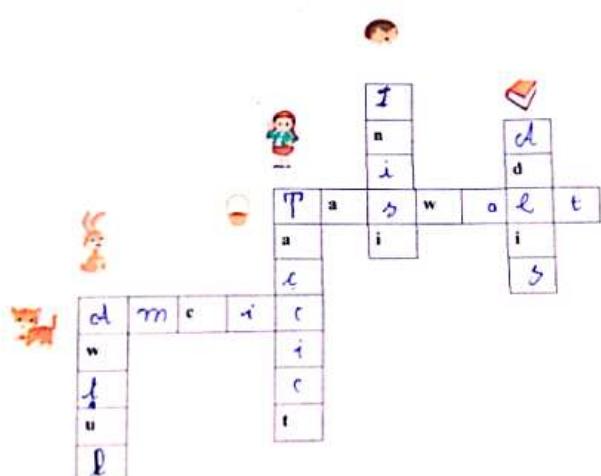
Alym : A l e y m Aslmad : A s l e M a d

Amzzuy : A m e z z u y

Adfl : A d f e l

Alaymu 1

Semmed item akken ad d-tessufyed awal, ierrej uskuk ameqqra akked umegyan anda i iwata?



Alaymu 02

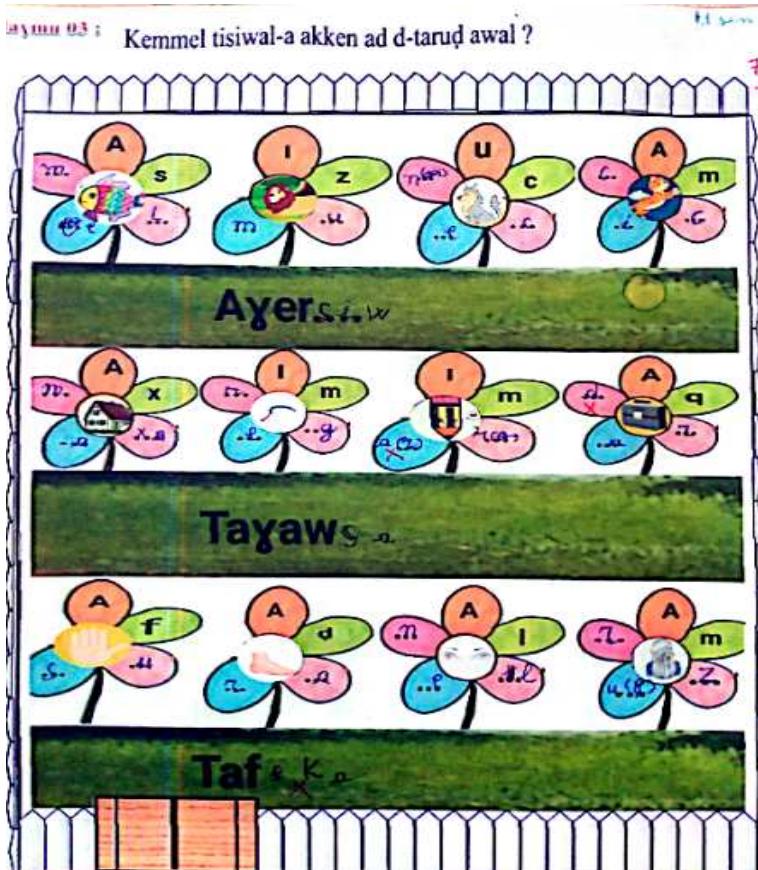
Aru awalen deg tessimt i iwulmen ilmend n teysa i yesca?

Axxam, Ini, Ucen, Ulli, Aman, Awal, Ul, Inisi, Adar, Imyi, Ugu, Amciec, Arrur.

3,75
10

| | | |
|--|--|-----------------------------|
| Axxam Aman Awal Adar Amciec Arrur | Ini Inisi Imyi Amciec Ullu | Ucen Ulli Ugu Ullu |
|--|--|-----------------------------|

Ayaymu 03 : Kemmel tisiwal-a akken ad d-tarud awal ?



Alayymu 04

Sseyti awalen-a terred ilém anda i iwata, terred-ten
deg wedeg-nsen i iwatan?

Abħri, Irwa, Adfl, Taflwit, Ysia, Ruħn, Ynfha, , Ilf, Ikri, itdu.



Agzul

Tazrawt-a « Tamlilt n tirmad n wurar deg uselmed-almad n tira n tmaziyt, aswir wis ukuz n uyerbaz amezwaru » tekki yer tayult n tesnalmudt, yes-s nra ad nzer ayen s d-igellu usemres n tirmad n unecreh deg uselmed-almad n tutlayt s umata akked tutlayt n tmaziyt s wudem uzzig.

Deg tazwara nbder-d ayen yellan d ussnan yef usentel n tezrawt-nney, aya d ixef n tezri d tesnarrayt i nebda yef krad n yiħricen; amezwaru yella-d yef wayen yerzan tira d tirawalt n tutlayt n tmaziyt, wis sin yerza tasensegmit s unecreh; aneggaru yerza tarrayin i nedfer iwakken ad d-negmer ammud n yinefkan, nga annay deg tneyrit anda aselmad yesseqdec kra n tirmad s wurar, aya akken ad nwali anezwu n tneyrit s usemres n tsekka-a n ulaymu, rnu nga tasleqt i yifuras n yinelmaden deg snat n tsekkwin n yiluyma, wid n unecreh akked yimugna, akken ad nzer ma tirmad n wurar tteawenent deg usnerni n tzemmar n tirawalt.

Syin nujal yer yixef wis sin n tesleqt ideg nga tasleqt i wayen akk i d-negmer aya nebda-t yef sin n yiħricen, amezwaru d tasleqt n yinefkan n wannayen i nga, wis sin d tasleqt n yifuras n yinelmaden yef yiluyma imugna akked tirmad n unecreh

Γer taggara n tezrawt nufa-d, tirmad n wurar slalayent-d timegleyt akked lebyi n ulmad deg tneyrit ugar n yiluyma imugna

Awalen n tsarut

Tirmad n unecreh, urar, alaymu, tasensegmit n unecreh, tira n tmaziyt.