

## Amḍan (Nombre)

Anagar sin yismawen imezwura, nesseqdac ismawen n wemḍan i d-yekkan si taerabt. Ma yella d ismawen n tmaziɣt, ttwaseqdacen kan di kran n waɣiyen am ltergiyen, lcelḥiyen, lmzabiyen...

### Nombres cardinaux

	Amḍan (akken yella	Amḍan (s tmaziɣt)
1	<i>yiwen/yiwet</i>	<i>yiwen/yiwet</i>
2	<i>sin/snat</i>	<i>sin/snat</i>
3	<i>Tlata</i>	<i>kraɗ</i>
4	<i>rebea</i>	<i>kuz</i>
5	<i>Xemsa</i>	<i>semmus</i>
6	<i>Setta</i>	<i>sɗis, sdis</i>
7	<i>sebea</i>	<i>sa</i>
8	<i>Tmanyá</i>	<i>tam</i>
9	<i>tesea</i>	<i>tza</i>
10	<i>εecra</i>	<i>mraw</i>
11	<i>ḥdac</i>	<i>mraw d yiwen</i>
12	<i>Tnac</i>	<i>mraw d sin</i>
13	<i>teltac</i>	...
14	<i>rbeeṭac</i>	
15	<i>xmeṣṭac</i>	
16	<i>seṭṭac</i>	
17	<i>sbeeṭac</i>	
18	<i>tmeṭṭac</i>	
19	<i>tseeṭac</i>	
20	<i>εecrin</i>	<i>snat tmerwin</i>
21	<i>waḥed u εecrin</i>	<i>snat tmerwin d yiwen</i>
22	<i>tnin u εecrin</i>	...
23	<i>tlata u εecrin</i>	
30	<i>Tlatin</i>	
40	<i>rebein</i>	
50	<i>Xemsin</i>	
60	<i>Settin</i>	
70	<i>sebein</i>	
80	<i>Tmanyin</i>	
90	<i>tesein</i>	
100	<i>Mya</i>	<i>tawinest</i>
200	<i>Mitin</i>	<i>snat twinas</i>
300	<i>telt mya</i>	<i>kraɗet twinas</i>
400	<i>rebe mya</i>	
500	<i>xems mya</i>	
600	<i>sett mya</i>	

700	<i>sebe mya</i>	
800	<i>temn mya</i>	
900	<i>tese mya</i>	
1 000	<i>Alef</i>	<i>Agim</i>
2 000	<i>Alfin</i>	
3 000	<i>telt alaf</i>	
1 000 000	<i>Amelyun</i>	
2 000 000	<i>sin imelyan/imelyunen</i>	
1 000 000 000	<i>Amelyar</i>	
2 000 000 000	<i>sin imelyaren</i>	

amedya :

9 520 798 612

*tesea imelyaren u xems mya u εecrin imelyan u sebe mya u tmanya u tesein u sett mya u tnac*

alaymu1: aru s isefkkilen imḍanen-agi

Amḍan	Tira-ines		
51	waḥed u xemsin		
111	mya u ḥdac		
1112	alef u mya u tnac		
10713	εecr alaf u sebe mya u teltac		
1010	alef u εecra		
1001	alef u yiwen		
10025	alef u xemsa u εecrin.		
356212	telt mya u setta u xemsin alef u mitin u tnac.		
2016	Alfin u seṭṭac		
2966	Alfin u tese mya u setta u settin		

aru 51 waḥed u xemsin, 111 mya u ḥdac , 1112, alef u mya u tnac, 1010 alef u εecra, 1001, alef u yiwen, 10025 alef u xemsa u εecrin.

356212 telt mya u setta u xemsin alef u mitin u tnac.

alaymu 2: Aru s tmaziyt imḍanen-agi:

2966 sin igiman d tza twinas d sḍis tmerwin d tza

2016 sin igiman d mraw d sḍis

**Issin:** ulac acuddu di tira n yiwen, sin... M.D. sin yemcac, yiwen ufus

Nettaru dayan tis snat tis tlata, tis rebaa... mfarzan yezmer mebla acuddu MD: tis snat, tis tlata,.. yezmer ad t-naru s ucuddu MD: Tis-snat, tis-tlata.....

Ḥader iman-ik: nettaru Tis snat mačči *tisnat*, wis sin mačči wissin.

Nezmer di tira ad nessiwzel awalen-agi: (t)amezwaru(t) ad yuḡal 1ru(t), wis sin ad yuḡal wis 2, wis 10, ....

Nesseqdac azgen(1/2) d azgen n wezgen(1/4) umi neqqar tis rebaa.

Alaymu 3 : aru s isekkilen imḍanen yella deg weḍris-agi:(Tamellaḥt n Belæggal seb.37)

**Attayel n waman:**

- ✓ Azeyyani d 1/8 d bu 20..... deg-s 74 iyeddiden
- ✓ Azeyyani d 1/8..... = 70 iyeddiden
- ✓ Azeyyani d 20..... = 64 iyeddiden
- ✓ Azeyyani d 3/4 ..... = 60 iyeddiden
- ✓ 5/8..... = 50 iyeddiden
- ✓ 1/2..... = 40 iyeddiden
- ✓ 6. Frenk d 1/8 ..... = 30 iyeddiden

**Tifrat ulaymu:**

**Attayel n waman:**

- 1.a. Azeyyani d ttmen d buæecrin..... = 74 iyeddiden
- b. Azeyyani d ttmen..... = 70 iyeddiden
2. Azeyyani d buæecrin..... = 64 iyeddiden
3. Azeyyani d tmen (3/4) ..... = 60 iyeddiden
4. Taryalt (5/8) ..... = 50 iyeddiden
5. Azgen..... = 40 iyeddiden
6. Frenk d 1/8 ..... = 30 iyeddiden

Alaymu 4 : aru s isekkilen imḍanen yella deg weḍris-agi:(Tamellaḥt n Belæggal seb.37)

**Afraq n waman di tmellaḥt n Belæggal:**

Mi yegget lḡaci yef lxedma n tmellaḥt, aman lqares uḡalen ezizit, i wakken ur d-yettili yiniḡ d temḥeqranit, u yal yiwen ad yerfed kan ayen yettayaḷ, ferqen aman lqares s leedel, s leḥsab n yedrimen n lweqt-nni:

- 1 uḡurdi = 1 uyeddid
- Bu 12 = 2 iḡurdiyem = 2 iyeddiden
- Tamuzunt = 3 iḡurdiyem = 3 iyeddiden
- Bu 20 = 4 iḡurdiyem = 4 iyeddiden
- 1/8 = 10 iḡurdiyem = 10 iyeddiden
- Frenk neḡ 1/4 = 20 iḡurdiyem = 20 iyeddiden
- (1/2) = 40 iḡurdiyem = 40 iyeddiden
- Taryalt neḡ (5/8) = 50 iḡurdiyem = 50 iyeddiden
- Azeyyani neḡ (3/4) = 60 iḡurdiyem = 60 iyeddiden
- Taxxamt neḡ 4/4 = 80 iḡurdiyem = 80 iyeddiden

### **Sel tarud:**

Di tmellaḥt n Belæggal, afraq n waman yettwaxdem s leedel. Yal anagam ad yawi kan ayen i yettayaɣ. Seg wakken ttuxṣun waman, akeccum yer waggam di tala n tmellaḥt yettwaxdem s iṣuḍaf. D wid yettayaɣ buhan n waman ara ikecmen d imezwura ad agmen zzyada-nsen.

Ad yekcem bab uzeyyani d ttmen d buεecrin (1. a), ma yella, ad yeddem ttmen-is, ad yekcem d at uzeyyani d buεecrin d amerḍil deg ibuεecrinen (ad ddmn jmiε ibuεecrinen-nsen= 4 iyeddiden), a d-nedhen i at  $\frac{3}{4}$  ad dduklen jmiε d amerḍil, ad grin deg  $\frac{5}{8}$ .

Ma yella bab uzeyyani d ttmen (1.b), ad yeddem ttmen-is, ad yerḡu at uzeyyani d bu εecrin, ad ddmn ibuεecriten-nsen, a d-yren i yat uzeyyani, ad yeddukel yid-sen d amerḍil deg  $\frac{1}{8}$ , a d-grin deg  $\frac{5}{8}$ .

Wigi i d-yegran deg  $\frac{5}{8}$ , a d-yren i wid yesεan  $\frac{5}{8}$ , ad dduklen yid-sen d amerḍil, ad agmen ttmen-nsen, a d-grin deg izegnan. Ad agmen  $\frac{1}{8}$  d wid yesεan  $\frac{1}{2}$ , ssyin a d-nedhen i at lefrankat ( $\frac{1}{4}$ ), ineggura-yagi zemren:

1. Ad kecmen d At izegnan i yugmen  $\frac{1}{8}$ , a ten-id-ḡḡen deg  $\frac{1}{8}$ , ad ffyen fell-asen d imezwura, mačči d ccerṭ a ten-ḡḡen ad qqimen yid-sen.

Ad yekcem bab uzeyyani d ttmen d buεecrin (1. a), ma yella, ad yeddem ttmen-is, ad yekcem d at uzeyyani d buεecrin d amerḍil deg ibuεecrinen (ad ddmn jmiε ibuεecrinen-nsen= 4 iyeddiden), a d-nedhen i at  $\frac{3}{4}$  ad dduklen jmiε d amerḍil, ad grin deg  $\frac{5}{8}$ .

Ma yella bab uzeyyani d ttmen (1.b), ad yeddem ttmen-is, ad yerḡu at uzeyyani d bu εecrin, ad ddmn ibuεecriten-nsen, a d-yren i yat uzeyyani, ad yeddukel yid-sen d amerḍil deg  $\frac{1}{8}$ , a d-grin deg  $\frac{5}{8}$ .

Wigi i d-yegran deg  $\frac{5}{8}$ , a d-yren i wid yesεan  $\frac{5}{8}$ , ad dduklen yid-sen d amerḍil, ad agmen ttmen-nsen, a d-grin deg izegnan. Ad agmen  $\frac{1}{8}$  d wid yesεan  $\frac{1}{2}$ , ssyin a d-nedhen i at lefrankat ( $\frac{1}{4}$ ), ineggura-yagi zemren:

1. Ad kecmen d At izegnan i yugmen  $\frac{1}{8}$ , a ten-id-ḡḡen deg  $\frac{1}{8}$ , ad ffyen fell-asen d imezwura, mačči d ccerṭ a ten-ḡḡen ad qqimen yid-sen.

### **Nombres ordinaux**

Anagar sin yismawen : amezwaru, aneggaru, nesseqdac i wiyad yakk talɣa : wis/tis+amḍan

<b>Amalay</b>	<b>Unti</b>
Amezwaru	Tamezwarut

<i>wis sin</i>	<i>tis snat</i>
<i>wis tlata</i>	<i>tis tlata</i>
<i>wis rebea</i>	<i>tis rebea</i>
...	...
<i>Aneggaru</i>	<i>Taneggart</i>

***Fractions***

*Anagar isem azgen, nesseqdac talɣa : tis+amđan*

*amedya:*

*yeğğa-yas tis tlata*

*ur yewwiđ ara d tis εecra-ines*