

sku	english	nko	type
	1 VERB		
	2 NOUN		
	3 PRONOUN		
	4 PREPOSITION		
	5 ADJECTIVE		
	6 CONJUNCTION		
	7 INTERJECTION		
	8 ADVERB		
	9 IMAGE		
	10 VOWEL		
	11 CONSONANT		
	12 WAR		
	13 ANIMAL		
	14 SOUND		
	15 INFINITIVE		
	16 UNDEFINED		

			adverb
sku	english	nko	
	Place		
	manner		

language

sku	text
	1 ENGLISH
	2 NKO
	3 ARABIC
	4 FRENCH
	5 HINDI
	6 LATIN
	7 SWAHILI
	8 AMHARIC

sku	type	fileId	image		soundId	data
			subType	elementId		
	1	9	1	13	362	6
	2	9	2	13	363	4
	3	9	3	13	364	4
	4	9	4	13	365	8
	5	9	5	13	366	3
	6	9	6	13	367	12
	7	9	7	13	368	13
	8	9	8	13	369	14
	9	9	9	13		
	10	9	10	13		
	11	9	11	13		
	12	9	12	13		
	13	9	13	13		
	14	9	14	13		
	15	9	15	13		
	16	9	16	13		
	17	9	17	13		
	18	9	18	13		
	19	9	19	13		
	20	9	1	12		
	21	9	2	12		
	22	9	3	12		
	23	9	4	12		
	24	9	5	12		

# number

nko	latin	arabic
	ɩ	1 ١
	ʦ	2 ٢
	ɗ	3 ٣
	ɛ	4 ٤
	ɸ	5 ٥
	ɣ	6 ٦
	ʋ	7 ٧
	ɓ	8 ٨
	ʔ	9 ٩
0ɩ		10 ١٠

sku	type	language	sound		
			file_id	subType	
	1	14	2	1	10
	2	14	2	2	10
	3	14	2	3	10
	4	14	2	4	10
	5	14	2	5	10
	6	14	2	6	10
	7	14	2	7	10
	8	14	2	1	11
	9	14	2	2	11
	10	14	2	3	11
	11	14	2	4	11
	12	14	2	5	11
	13	14	2	6	11
	14	14	2	7	11
	15	14	2	8	11
	16	14	2	9	11
	17	14	2	10	11
	18	14	2	11	11
	19	14	2	12	11
	20	14	2	13	11
	21	14	2	14	11
	22	14	2	15	11
	23	14	2	16	11
	24	14	2	17	11
	25	14	2	18	11
	26	14	2	19	11

id	text	sound	nko		root	type
			image			
362		l	1	7		10
363		o	2	4		10
364		Y	3	2		10
365		^	4	72		10
366		u	5	3		10
367		o	6	73		10
391		q	8	22		11
380		q	9	1		12
377		v	10	18		13
373		m	11	54		14
368		F	12	21		15
369		f	13	64		16
387		ŋ	15	7		17
385		Δ	16	25		18
379		ɥ	17	9		19
376		ɑ	18	31		20
374		ɸ	19	10		21
44		ḥ	31	11		
45		ḥ	44	12		
320		ḥ		13		
179		ḥ				
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187		ḥ				
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175		ḥ				
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25	ᐱᐱᐱᐱᐱᐱ	27
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100

nko

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tami  
mina  
tonho  
tanhi  
Barry  
Balde  
Kante  
Kamara  
Kamano  
Mory  
Bory  
Koroma  
Djallo  
Sylla  
Sira  
danhi  
keitala  
kante  
keita  
cisse  
kissi  
djabi  
keiti

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[illegible]



nko

17

496  
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nko

43

nko

arabic

id	text	sound	root	word		update
				type		
	1 kill				1	FALSE
	2 protect					
	3 tail					
	4 mouth					
	5 nose					
	6 eye					
	7 eyes					
	8 hair					
	9 head					
	10 stomach					
	11 palm					
	12 mustache					
	13 intestine					
	14 death					
	15 earth					
	16 snake					
	17 bird					
	18 water					
	19 earth					
	20 heaven					
	21 fire					
	22 pen					
	23 stick					
	24 spider					
	24 pigeon					
	25 snail					
	26 rip					
	27 human					
	28 paradise					
	29 genie					
	30 devil					
	31 vulture					
	32 supplication					
	33 free					
	34 think					
	35 remind					
	36 dark					
	37 teach					
	38 consume					
	39 eat					
	40 light					
	41 clear					
	42 chew					
	43 bite					
	44 trust					
	45 keep					
	46 ocean					
	47 pather					
	48 lion					
	49 cat					
	50 fatigue					
	51 horse					
	52 elephant					

word

53 rule  
54 bee  
55 tree  
56 plant  
57 coup  
58 plan  
59 cup  
60 accomplice  
61 new  
62 eat  
63 right  
64 left  
65 newer  
66 older  
67 recent  
68 old  
69 head  
70 age  
71 year  
72 group  
73 bronze  
74 steel  
75 aluminium  
76 wall  
77 owner  
78 ownership  
79 gold  
80 zink  
81 headache  
82 pain  
83 peanut  
84 blood  
85 hippopamus  
86 snake  
87 serpent  
88 bird  
89 reminder  
90 on  
91 top  
92 below  
93 aside  
94 beside  
95 prayer  
96 lead  
97 leader  
98 buffalo  
99 finger  
100 terrace      waranda  
101 fingers  
102 verb  
103 infinitif  
104 name  
105 pronoun  
106 school

word

107 book  
108 religion  
109 church  
110 father  
111 wall  
112 centaur  
113 mother  
114 cousin  
115 study  
116 textbook  
117 ruler  
118 escort  
119 forest  
120 pen  
121 hell  
122 angel  
123 demon  
124 close  
125 moon  
126 sun  
127 rain  
128 slaver  
129 keeper  
130 camel  
131 grand mother  
132 fatherhood  
133 phantom  
134 shadow  
135 love  
136 beaver  
137 trace  
138 note  
139 attach  
140 glue  
141 acquire  
142 ask  
143 accompany  
144 bank  
145 money  
146 friend  
147 near  
148 slavery  
149 enslave  
150 mountain  
151 reach  
152 plantation  
153 plant  
154 valley  
155 teacher  
156 student  
157 classroom  
158 level  
159 madness  
160 mad

161 crazy  
162 curse  
163 malediction  
164 power  
165 river  
166 power  
167 monkey  
168 gorilla  
169 giraffe  
170 sauce  
171 behind  
172 back  
173 whom  
174 at  
175 who  
176 which  
177 where  
178 pope  
179 use  
180 squirrel  
181 postman  
182 clan  
183 spear  
184 spring  
185 snow  
186 move  
187 sect  
188 island  
189 walk  
190 march  
191 october  
192 january  
193 february  
194 march  
195 april  
196 may  
197 june  
198 july  
199 september  
200 warhead  
201 warrior  
202 war  
203 during  
204 hater  
205 medecine  
206 cure  
207 hate  
208 friendship  
209 elder  
210 root  
211 donkey  
212 search  
213 atom  
214 run

215 enemy  
216 smoke  
217 residant  
218 gun  
219 murder  
220 assasin  
221 murderer  
222 killer  
223 idol  
224 judge  
225 preside  
226 land  
227 save  
228 safeguard  
229 safety  
230 never  
231 voice  
232 courage  
233 fluter  
234 minister  
235 chicken  
236 horn  
237 always  
238 child  
239 children  
240 son  
241 daughter  
242 heritage  
243 inherit  
244 mathematics  
245 thought  
246 argument  
247 reason  
248 university  
249 chemistry  
250 physics  
251 universe  
252 diplomat  
253 sound  
254 debate  
255 knight  
256 knife  
257 rice  
258 mount  
259 blade  
260 god  
261 prophet  
262 messenger  
263 call  
264 infant  
265 adult  
266 young  
267 nest  
268 ancestor



269 sweet  
270 boat  
271 dance  
272 movement  
273 neighbor  
274 dog  
275 cat  
276 near  
277 sweat  
278 bitter  
279 conseil  
280 meet  
281 meeting  
282 resume  
283 poverty  
284 fountain  
285 season  
286 dry  
287 oasis  
288 poor  
289 desert  
290 orphan  
291 benediction  
292 savana  
293 smell  
294 malediction  
295 woman  
296 man  
297 ear  
298 without  
299 with  
300 counsellor  
301 singer  
302 bart  
303 hear  
304 dancer  
305 eat  
306 mouse  
307 thunder  
308 swear  
309 refuse  
310 refute  
311 rebuke  
312 bug  
313 bone  
314 tissue  
315 dirty  
316 queen  
317 king  
318 clean  
319 away  
320 snatch  
321 monster  
322 ammunition

323 superhuman  
324 premonition  
325 bind  
326 house  
327 household  
328 sick  
329 sickness  
330 ill  
331 illness  
332 blind  
333 obey  
334 rescue  
335 unfamiliar  
336 family  
337 familiar  
338 salutation  
339 merit  
340 greeting  
341 bee  
342 frog  
343 snail  
344 panther  
345 cow  
346 leopard  
347 dragon  
348  
349 hair  
350 ball  
351 mango  
352 seed  
353 sperm  
354 temple  
355 feet  
356 attribute  
357 advocate  
358 avocado  
359 snail  
360 quality  
361 motion  
362 movement  
363 girrafr  
364 ears  
365 ear  
366 lip  
367 dolphin  
368 regenerate  
369 bee  
370 God  
371 Idole  
372 dole  
373 magic  
374 Idolatry  
375 worship  
376 venerate

377 alien  
378 foreign  
379 visible  
380 invisible  
381 material  
382 mineral  
383 mine  
384 wind  
385 Iguana  
thunder  
clear  
clean  
destitute  
orphanage  
reunion  
new  
old  
stage  
bug  
antelope  
snake  
sleep  
teacher  
physics  
gymnasium  
gymnastic  
olympic  
fan  
vantilation  
electric  
current  
electricity  
pigmy  
flute  
bed  
table  
oasis  
fortification  
message  
fornication  
messi  
snail  
pizza  
artist  
plastic  
confederate  
confederacy  
union  
reformation  
camel  
reform  
good  
bad  
ugly

word

sect  
love  
campus  
compass  
compact  
addition  
multiplication  
addiction  
twin  
addicted  
triangle  
square  
rectangle  
senegal  
gambia  
cote d'ivoire  
gabon  
ghana  
united state  
turkey  
britain  
moon  
earth  
jupiter  
neptune  
mars  
pluto  
uranus  
fantasia  
fantasy  
fanatic  
fan  
stardom  
star  
angle  
devil  
angel  
degree  
mother  
god  
dog  
brother  
spurs  
sister  
spur  
ecolier  
elevage  
elevation  
elever  
pure  
purity  
purring  
snoring  
snorring

word

kissing  
hissing  
jumping  
panting  
manifest  
merit  
malvoyant  
knighthood  
sanity  
pope  
saint  
avalanche  
before  
future  
enemy  
enmity  
atheism  
godlessness  
atheist  
writing  
writer  
subscribe  
scribe  
cocoa

ordinal      text      audio

- 1 Dingue
- 2 chat
- 3 chien
- 4 serpent
- 5 vache
- 6 fleuve
- 7 ocean
- 8 vent
- 9 dolphin
- 10 mer
- 11 lion
- 12 oeuf
- 13 visage
- 14 fourmi
- 15 paysage
- 16 abeille
- 17 oreille
- 18 yeux
- 19 pays
- 20 planete
- 21 anaconda
- 22 dieu
- 23 merci
- 24 antilope
- 25 panther
- 26 Macquaque
- 27 Babooun
- 28 singe
- 29 gole
- 30 eclaire
- 31 amour
- 32 someil
- 33 ecole
- 34 amoureux
- 35 heureux
- 36 pity
- 37 heureuse
- 38 piety
- 39 bien
- 40 mal
- 41 penser
- 42 orreille
- 43 bouche
- 44 nez
- 45 chien
- 46 tien
- 47 orreiller
- 48 transformation
- 49 pieton
- 50 pied
- 51 transformer
- 52 text
- 53 television

mot

54 village  
55 vision  
56 dessin  
57 decoration  
58 décor  
59 plage  
60 plague  
61 divin  
62 améliorer  
63 affaire  
64 plonger  
65 avec  
66 arizone  
67 nevada  
68 lent  
69 rapid  
70 avant  
71 avenir  
72 adjoint  
73 apple  
74 palm  
75 gargantuan  
76 calebase  
77 fait  
78 fare  
79 farce  
80 evenement  
81 a  
82 b  
83 c  
84 d  
85 e  
86 f  
87 g

		example_nko	
id	word	update	nko
1	12	FALSE	ᐃ ᐃᐃᐃᐃᐃ ᐃ ᐃᐃ ᐃ ᐃ



id	word	update	example_eng
1		12	english FALSE To protect you against your enemies

		palabra
id	text	
	palabra	
	como	
	don	
	gracias	
	esta	
	porque	
	para	
	garganta	

arabic

wahid  
talata  
arba  
juma