

MATH UNIT 1 Vocabulary + Essential Questions ENGLISH/SOMALI

act out	അഭിനയിക്കുക	Actuar	divide	ഭാഗം വെക്കുക	dividir
dream	സ്വപ്നം കാണുക	soñar	find	പിടിച്ചെടുക്കുക	buscar
move	നড়াക്കുക	mover	solve	സമാധാനപ്പെടുത്തുക	resolver
play	മോശം വെക്കുക	jugar	measure	അളക്കുക	medir
ask	ചിട്ടക്കാര്യം	Preguntar	Resolve	വ്യാഖ്യാനം	Resolver
forget	ഭൂതം പോകുക	olvidar	explain	വ്യാഖ്യാനം	explicar
become	ഇടയാക്കുക	llegar a ser	calculate	കണക്കാക്കുക	calcular
try	ചെയ്യാനുശ്ചിനം	tratar	Journey	യാത്ര	Viaje
forgive	ക്ഷമിക്കുക	perdonar	count	കണക്കാക്കുക	contar
arrive	അടുത്തുവരിക	llegar	translate	അനുവാദം	traducir
prepare	തയ്യാറെടുക്കുക	Preparar	drink	പാനം	tomar
cry	രോശിക്കുക	llorar	compete	അപൂർണ്ണ	competir
understand	അർത്ഥം മനസ്സിലാക്കുക	comprender	buy	കുറിക്കുക	Comprar
			read	പഠിക്കുക	leer

Unit 1, Set 1 Essential Questions

English	Somali	Somali Phonetic
How can we use mathematics to describe the world around us?	Sideen u isticmaali karnaa xisaabta si aan u sharaxno adduunyada nagu hareeraysan?	Siden u isti'mali karna hisabtah si ann u sharahno addunyadah nagu hareraysan?
How do we use symbols to describe the world around us?	Sideen u isticmaalnaa calaamado si aan u sharaxno adduunyada nagu hareeraysan?	Siden u isti'malna alamadoh si ann u sharahno addunyadah nagu hareraysan?
What does the number's place tell us about its value?	Muxuu booska qiima rugeedka lambarka inooga sheegayaa qiimihiisa?	Muhu bosskah qima rugedkah lambarkah inogu shegayah qimihisah?

Unit 1, Set 1 Vocabulary

English	Somali	Somali Phonetic
blocks	Baloogyada	Balog-yadah
centimeter*	Sentimiitar	Semti-mitar
compare	Isbarbar-dhigid	isbarbar-dhigit
describe	Sharax	Sharah
digit*	God (tiro)	Got (tiroh)
distance* (how long)	Fogaanta	Fogan-tah
equal*/equal to* (same)	La mid ah/la siman	La'midah/la'siman
expanded form*	Qaab la balaariyay	kaab la-balari-yay

flat	bagafsan/fidsan	bagafsan/fid-san
express	Qeexid/sharaxid	Qihid/sharahid
hundred thousand*	Boqol kun	Boqol-kun
hundred*	Boqol	Boqol
cut into	U kala jar	U kala jar
million*	Milliyan	Mili-yan
model*	Moodo/tusaale	Mo-doh/tusa-leh
number line*	Xariiqda lambarka	Hariqdah Lambar-kah
one*	Hal	Hal
ones	Hal hal/mid mid	Hal-hal/Mid-mid
pattern	Ratibaad/Hanaan	Rati-bat/Hanan
quantity* (amount)	Xaddiga	Xadigah
rod	Usha Cabbirka	Usha abirr-kah
set	Koox lambaro ah	Koh lambaro-ah
standard form* (number)	Qaabka caadiga ah	qabka-adigah
symbol	Calaamad	Ala-mat
ten thousand*	Toban kun	Toban-kun
ten*	Toban	Toban
thousand*	Kun	Kun
value	Qiimaha	Qi-maha
word form	Qaab erayo ah u qoran	Kaab Erayo-ah u-qoran

Unit 1, Set 2 Essential Questions

English	Somali	Somali Phonetic
How do we add numbers?	Sideen lambaro isugu darnaa?	Siden lambaroh isugu darna?
How do we use addition to find an object's perimeter?	Sideen u isticmaalnaa isugaynta si aan u helno wareega/meeriska shayga?	Siden u isti'malna isugaynta si ann u helnoh waregah/meriska shayga?

Unit 1, Set 2 Vocabulary

English	Somali	Somali Phonetic
add* (put together)	Ku dar (isu geey)	Ku-darr (isu gey)
addition	Isu geeyn/isku darid	isu gayn/isku-darid
afterward	ka dib/dabadeed	ka dib/daba-det
altogether	Isku jirkooda	Isku-jir-kodah
centimeter*	Sentimiitar	Senti-mi'tar
combine (both)	Isu geey	Isu-gay
equal to*	La mid ah	La' mid-ah
equation	Isla-egta	Isla'eg-tah
finally	Uga dambeyntii	Ugah-dambayn-tii
first	Koowaad	kowatt
last	Uga dambeeya	Ugah-dam-beyah
length* (how long)	Dheererka	Dharer-kah
order	Nidaam isuga xiga	Nidam isuga-higah
perimeter* (distance around)	Meeris/wareegga masaafada	Me'rris/Waregah Masafa-dah

plus	Lagu daray	Laguh-darey
polygon*	Geesoole	Ge-so-leh
rectangle	Laydi	Lay-di'
regroup* (trade)	Dib isu-uruurin	Dib isu-uru-rin
second	Labaad	La'bat
solution* (answer)	Jawaabta	Jawab-tah
square	labajibbaar	Labah-jibar
strategy	Istaraatajiyadda	Istarata-jiya-dah
sum*	Wadarta	Wadar-tah
then	Ka dibna	Ka-dibna
third	Saddexaad	Sada-had
total*	Wadarta	Wadar-tah
width* (how wide)	Ballaca	Bala-a'

Unit 1, Set 3 Essential Questions

English	Somali	Somali Phonetic
How do we subtract numbers?	Sideen u kala janaa lambaro?	Siden u kala jana lambaroh?
How do we use subtraction to find real-world objects in math?	Sideen u isticmaalnaa kala goynta si aan u helno waxyaabaha dunida dhabta ah xisaabta?	Siden u isti'malna kala goynta si ann u helnoh wahyabaha dunidah dhabta ah hisabtah?

Unit 1, Set 3 Vocabulary

English	Somali	Somali Phonetic
borrow	Amaahasho/deen	amah-hasho/denn
difference*	Farqigah	Farqi-gah
dimensions*	Aadimo/cabbir	Adimoh/Abirr
length* (how long)	Dheerarka	Dharer-kah
linear units*	Xalbeegyada Xariiqda	Halbeg-yadah Hariqdah
minus	Laga jaray	lagah-jarey
operation	Nidaam hawl loo fuliyo	Nidam-hawl-lo- fuliyoh
perimeter* (distance around)	Meeris/wareegga masaafada	Me'riss/Waregah Masafa-dah
solution* (answer)	Xalka	Halkah
solve	Xalin	Halin
strategy	Istaraajiyadda	Istara-tajiya-dah
subtract* (take away, minus)	Ka jar (ka saar, ka gooy)	Kajar (ka sarr, ka goy)
subtraction	Ka jaridda/Ka saar	Ka jaridah/ka Sarr
take away	Ka saar	Ka'-sarr
trade	Kala beddelasho/ganacsi	Kala-beda- lasho/gana'si
width* (how wide)	Ballaca	Bala-a'

Unit 1, Set 4 Essential Questions

English	Somali	Somali Phonetic
How do we multiply numbers?	Sideen isuga dhufanaa lambaro?	Siden isuguh dhufana lambaroh?
How do we use multiplication to find the area of a quadrilateral?	Sideen u isticmaalnaa iskudhufashada si aan u helno bedka afar geesle?	Siden u isti'malna isku-dhufashadah si ann u helnoh bedkah afar gesleh?

Unit 1, Set 4 Vocabulary

English	Somali	Somali Phonetic
area*	Bedka	Bed-kah
area*	Bedka	Bed-kah
check	Hubin	Hu-bin
dimensions*	Aadimo/cabbir	Adimoh/Abirr
equation	Isla-egta	Isla'eg-tah
explore	Sahaminta	Sahamin-tah
factor*	Isir	Isirr
find	Helid	Helit
length* (how long)	Dheerarka (dhererka inte la egyahay)	Dharer-kah (dhererkah inte la egyahay)
linear units*	Halbeegyada Xariiqda	Halbeegyada Hariq-dah
measure*	Cabbir	Abbir
missing	Maqan/ka maqan	Maqan/Kah-maqan

multiplication	Kudhufashada	Ku-dhufa-shadah
multiply*	Ku dhufo	Ku-dhufoh
perimeter* (distance around)	Meeris/wareegga masaafada	Me'riss/Waregah Masafa-dah
plan	Qorshe	Qorsheh
product*	Maxsuulka kudhufashada	Mahsulkah kudhufashadah
quadrilateral*	Afargeesole	Afar Geso-leh
question	Su'aal	Su'al
rectangle	Laydi	Lay-di'
repeat (repeated addition)	Ku celin/Ku daris soo noqnoqota	Ku celin/Kudaris so-noq-noqatah
solution* (answer)	Xalka/Jawaabta	Halkah/Ja'waab-tah
solve	Xalin	Halin
square	Shaxan labajibbaar	Shahan Laba-jibarr
square units*	Halbeegyada jibaaran	Halbeg-yadah Jiba'rann
strategy	Istaraajiyadda	Istara-tajiya-dah
times	Lagu dhuftay/inta goor	Laguh-dhuftay/Inta-gorr
triangle	Saddax xagalka	Saddah hagal
width* (how wide)	Ballaca (ballaca intee la egyahay)	Bala-a' (bala'a intee la egyahay)

Unit 1, Set 5 Essential Questions

English	Somali	Somali Phonetic
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What does it mean to divide?	Maxaa loola jeedaa qaybinta?	Maha lola jedah qaybintah?
How are multiplication and division related?	Siday u xiriiraan iskudhufashada iyo qaybinta?	Siday u xiriran isku-dhufashadah iyoh qaybintah?

Unit 1, Set 5 Vocabulary

English	Somali	Somali Phonetic
divide	U qaybi	U qay-bih
dividend*	La qaybshe	La qayb-sheh
division	U qaybin	U qay-binn
divisor*	Qaybshe	Qayb-sheh
each	Mid kasta	Mid kastah
factor*	Isir	Isirr
group	Koox	Koh
missing	Ka maqan	Ka' maqan
problem solving	Xalinta mas'alada	Halintah mas'aladah
product*	Maxsuulka	Wah So-sarkah
quotient*	Maxsuulka qaybinta	Mahsulkah Qaybin-tah
unknown	Aan la ogeyn	Ann la-ogeyn
unknown factor*	Isir aan la ogeyn	Isir ann la-ogeyn

Unit 1, Set 6 Essential Questions

English	Somali	Somali Phonetic
How do we use the	Sidee u isticmaalnaa	Siden u isti'malna

four basic math operations to solve real world problems?	afarta xisaab ee asaasiga si loo xalliyo masalooyinka dhabta ah dunida?	afarta hisab eh asasigah ah si loh haliyoh mas'alooyinkah dhabta ah eh dunidah?
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Unit 1, Set 6 Vocabulary

English	Somali	Somali Phonetic
addend	Loo geeye	Lo ge'yeh
addition	Isku darid	Isku darit
animal	Xoolaha	Ho-laha
area*	Bedka	Bed-kah
chicken	Digaag	di'gag
cow	Sac	Sa'
dollars	Doolar	Do'llar
earn	Kasbasho	Kas-ba-shoh
explain*	Sharax	Sha-rah
farms	Beer	Berr
fence	Bowdka/oodda	Bowd-kah/odah
goat	Ari	Arih
horse	Faras	Faras
justify*	Qiil u yeel	Qil u-yell
map	Qariirad	Qari-rat

multiplication	Iskudhufasho	Isku-dhufasho
pen (for animals)	Moorada xoolaha	Moorada xoolaha
perimeter* (distance around)	Meeris/wareega masaafada	Me'ris/Wa-regah masafa-dah
pig	Doofaar	Do-farr
problem solving	Xalinta mas'alada	Halintah mas'aladah
sheep	Idaha	Ida-ha
subtraction	Ka jarid	Ka jarit
sum*	Wadarta	Wa-darr-tah