

MATH UNIT 2 Vocabulary + Essential Questions ENGLISH/SOMALI

act out	amjinnayn kara	Actuar	divide	bagaa kara	dividir
dream	axun deha	soñar	find	hooyaa kara	buscar
move	naadaada kara	mover	solve	sooqda qabsada kara	resolver
play	yoona kara	jugar	measure	maap deha	medir
ask	jiijjaha	Preguntar	Resolve	baayaa kara	Resolver
forget	hule xaajaa	olvidar	explain	baayaa kara	explicar
become	hoojaa	llegar a ser	calculate	siyaab kara	calcular
try	deha kara	tratar	Journey	axun	Viaje
forgive	axaa kara	perdonar	count	qabna kara	contar
arrive	neexi aada	llegar	translate	axuubaa kara	traducir
prepare	teeri kara	Preparar	drink	paan kara	tomar
cry	baana kara	llorar	compete	axuubaa kara	competir
understand	buuqaaqda qabsada	comprender	buy	qabna	Comprar
			read	qabna	leer

Unit 2, Set 1 Essential Questions

English	Somali	Somali Phonetic
How do we represent parts of a whole using words, numbers, and symbols?	Sideen ku matalnaa qeybaha tiro-dhan (idil) anagoo isticmaalayna erayo, nambaro iyo calaamado?	Siden ku matalna qaybaha tiro-dhan (idil) anago isti'malayna erayo, nambaro iyoh alamadoh?
What strategies can we use to solve problems with parts of a whole?	Maxay yihiin xeeladaha aan isticmaali karno si aan u xalino mas'alooyinka qaybaha tiro-dhan (idil)?	Mahay yihin heladaha ann isti'mali karno si ann u halinoh mas'alogyinka qaybaha tiro-dhan (idil)?
How can we represent amounts less than one whole?	Sideen u matali karnaa xaddiyada ka yar hal meel oo idil?	Siden u matali karna haddiyada ka yar hal mell oh idil?

Unit 2, Set 1 Vocabulary

English	Somali	Somali Phonetic
express	Qeexid/sharaxid	Qihid/sharahid
cut into	U kala jar	U kala jar
divide*	U qaybi	U qaybih
eighth*	Sideedaad	Sidedad
fifth*	Shanaad	Shanad
fourth*	Afaraad	Afarad
half	Nus (barr)	Nus (barr)
ninth*	Sagaalaad	Sagalad

represent	Metalaaya	Metalaya
seventh*	Todobaad	Todobad
sixth*	Lixaad	Lihad
slice	Jeex (gabal)	Jeh (gabal)
split equally	U kala jebi laba meel oo isla'eg	U kala jebi laba mel oh isla'eg
tenth*	Tobanaad	Tobanad
third*	Saddexaad	Sadehad
twelfth*	Laba iyo tobanaad	Laba iyoh tobanad
equal-sized	Qaybo isku cabbir ah	Qaybo isku abbir ah
part	Qayb	Qayb
piece	Hal Xabo	Hal habo
whole	Idil	Idil
denominator*	Hooseeyaha	Hoseyaha
numerator*	Sareeyaha	Sareyaha
fair share	Qayb cadaalad ah ka qaadasho	Qayb adalad ah ka qadashoh
fraction	Jajab	Wadar-tah
part to whole	Qayb iyo tiro idil	Qayb iyoh tiroh idil
greater than* (larger, largest, bigger, biggest, taller, tallest, longer)	Ka wayn kan kale (Ka wayn, ugu wayn, ka wayn, ugu wayn, ka dheer, ugu dheer, ka dheer)	Ka wayn kan kaleh (Ka wayn, uguh wayn, ka wayn, ugu wayn, ka dherr, uguh dherr, ka dherr)
less than* (smaller, smallest, shorter, shortest)	Ka yar kan kale (ka yar, ugu yar, ka gaaban, ugu gaaban)	Ka yerr kan kale (ka yerr, uguh yerr, ka gaban, uguh gaban)

Unit 2, Set 2 Essential Questions

English	Somali	Somali Phonetic
What strategies can we use to compare equivalent and non-equivalent fractions?	Maxay yihiin xeeladaha aan isticmaali karno inaan isbarbar dhigno jajabyada isu-dhigma iyo kuwa aan isu-dhigmin?	Mahay yinin heladaha ann isti'maali karno inan isbar-bar dhigno jajabyada isu-dhigma iyoh kuwa ann isu-dhigmin?

Unit 2, Set 2 Vocabulary

English	Somali	Somali Phonetic
estimate	Qiyaasid	Qiyasid
incorrect	Aan sax ahayn	Ann sah ahayn
predict*/prediction* (guess)	Saadaalin	Sadalin
number line	Xariiqda lambarka	Hariqda lambarka
point	Dhibic/barta	Dhibi'/bartah
decrease/decreasing	Yareey/sii yaraanaya	Yarey/sii yaranaha
increase/increasing	Kordhi/sii kordhaaya	Kordhi/sii kordhaya
multiples*	Dhufsanayaasha	Dhufsanayasha
ratio table*	Tusaha saamiga	Tusaha saamiga
simplest form*	Qaabka ugu fudud	Qabkah ugu fudud
simplify* (reduce)	Fududeey (yareey)	Fudu-day (yarai)
correct	Sax ah	Sah ah
equal to*	La mid ah	La midah
greater than*	Ka wayn (ka wayn/ka	Ka wayn (ka wayn/ka

(larger/bigger/longer)	wayn/ka dheer)	wayn/ka dher)
less than* (smaller/shorter)	Ka yar (ka yar/ka gaaban)	Ka yar (ka yar/ka gaban)
divided into* (split into)	U kala qaybi (u kala jebi)	U kala qaybi (u kala jebih)
equivalent* (same)	Isu dhigma	Isu dhigmah
comparison	Is barbardhigid	Isbar
equivalent relationships	Xiriir isudhigan	Herir isu-dhigan
evaluate	Qiimay	Qi-may

Unit 2, Set 3 Essential Questions

English	Somali	Somali Phonetic
What strategies and math tools can we use to solve problems with fractions?	Maxay yihiin xeeladaha iyo qalabka xisaabta aan isticmaali karno si aan u xalino mas'alooyinka jajabyada?	Mahay yihin heladaha iyoh qalabkah hisabtah ann isti'mali karno si ann u halinoh mas'aloyinka jajabyada?

Unit 2, Set 3 Vocabulary

English	Somali	Somali Phonetic
add*	Ku dar	ku dar
difference*	Farqiga	Farqi-gah
subtract*/take away*	Ka jar/Ka bixi	Ka jar/ka bihi
sum*	Wadarta	Wadartah
button	Batoon	Baton
clear	Tirtir	Tirtir
press	Riix (guji)	Rih (guji)
unlike denominator*	Hooseeye aan isku mid ahayn	Hoseye ann isku mid ahayn
lowest terms*	Tibixda ugu hooseysa	Tibihda ugu hosaysa
product*	Taran	Taran
dividend*	La qaybshe	La qayb-sheh
divisor*	Qaybshe	Qayb-sheh
quotient*	Maxsuulka isku dhufashada	Mah'sulkah isku dhufashadah
reciprocal*	Rogaal	Rogal
common denominator*	Hooseyaha ay wadaagaan	Hoseyaha ay wadagan
like denominator*	Hooseeye isku mid ah/hooseeyaha ay wadaagaan	Hoseye isku mid ah/hoseyaha ay wadagan
simplify* (reduce)	Fududeey (yareey)	Fudu-day (yarai)
calculate	Xisaabi	Hisabi
operations	Nidaamka hawl loo	Nidamkah hawl lo

	fuliyo	fuliyoh
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Unit 2, Set 4 Essential Questions

English	Somali	Somali Phonetic
How do we represent a part out of a whole as a fraction and a decimal?	Sideen u matalnaa qayb ka mid ah qayb-guud (idil) jajab ahaan iyo jajab-tobanle ahaan?	Siden u matalna qayb ka mid ah qayb-gud (idil) jajab ahan iyoh jajab-tobanle ahan?
What strategies can we use to compare decimals?	Maxay yihiin xeeladaha aan isticmaali karno si aan isu barbardhigno jajab-tobanlayaasha?	Mahay yihin heladaha ann isti'amali karno si ann isu barbardhigno jajab-tobanla-yashah?

Unit 2, Set 4 Vocabulary

English	Somali	Somali Phonetic
decimal fraction*	Jajab tobanle	Jajab toban-leh
decimal point	Bar jajab tobanle	Bar jajab tobanleh
bills	Lacag noot ah/xaashi ah	La'a nod ah/hashi ah
cent*	Senti	Senti
coins	Sanuud	Sanud
dime	Kumi (toban senti)	Kumi (toban senti)
dollar*	Doolar	Dollar
money*	Lacag	La'ag
nickel	Taano (shan senti)	Taano (shan senti)
penny	Hal senti	Hal senti
quarter	Rubac	Ruba'
equal to*	La mid ah	La midah
greater than*	Ka wayn	Ka wayn
less than*	Ka yar	Ka yar
hundredths*	Boqolaad	Boqolad
tenths*	Tobanaad	Tobanad
thousandths*	Kumaad (kun)	Kuman (kun)
wholes	Idil	Idil
equivalent* (same)	Isu dhigma	Isu dhigmah
decimals	Tobanle	Toban-leh

Unit 2, Set 5 Essential Questions

English	Somali	Somali Phonetic
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What strategies and math tools can we use to solve problems with decimals?	Maxay yihiin xeeladaha iyo qalab-xisaabeedka aan isticmaali karno si aan u xalino mas'alooyinka jajab-tobanlayaasha?	Mahay yihin heladaha iyoh qalab-hisabedkah ann isti'mali karno si ann u halino mas'aloyinka jajab-tobanlayasha?
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Unit 2, Set 5 Vocabulary

English	Somali	Somali Phonetic
buy/bought	gado/soo gatay	Gadoh/so gatay
combine	Isu geey	Isu geey
cost	Sicirka (qiimaha)	Si'rkah(qimaha)
grocery store/market	Dukaanka raashiinka/suuqa	Dukankah rashinkah/suqah
price	Sicirka	Si'irka
sum*	Wadarta	Wadartah
borrow*	Amaahasho/deen	amah-hasho/denn
change	Sarifka (baaqigah)	Sarifka (baaqigah)
charge	Lacag bixin	La'ag bihin
difference*	Farqiga	Farqi-gah
pay/paid	Bixin/la bixiyay (bagaateyay)	Bihin/la bihiyay (bagateyay)
product*	Taran	Taran
recipe	Qaabka la raaco cunto karinta	Qabkah la ra'o unto karintah

repeated addition*	Isku darid soo noqnoqata	isku darid so noq-noqotah
quotient*	Maxsuulka isku dhufashada	Mah'sulkah isku dhufashadah
repeated subtraction*	Kala jarid soo noqnoqata	Kala jarid so noq-noqotah
regroup* (trade)	Dib isu-uruurin	Dib isu-ururin
replace	Ku bedel (bedel)	Ku bedel (bedel)
purchase	libsashada	lbsashadah

Unit 2, Set 6 Essential Questions

English	Somali	Somali Phonetic
How do we represent a part out of a whole as a ratio and a percent?	Sideen u matalnaa qayb ka mid ah qayb-guud ahaan (idil) si saami iyo boqoleey ah?	Siden u matalna qayb ka mid ah qyab-gud ahan (idil) si saami iyo boqoley ah?
How do we solve problems with ratios, proportions, and percents?	Sideen u xalin karnaa dhibaatooyinka la xiriira saamiyada, saamigalka (isu-dhiganta) iyo boqolleyda?	Siden u xalin karnaa dhibaatooyinka la hirira samiyada, samigalka (isu-dhiganta) iyoh boqoleydah?

Unit 2, Set 6 Vocabulary

English	Somali	Somali Phonetic
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per hundred* (out of one hundred)	boqolkiiba/boqolkiiba ka mid ah	Boqolkibah/boqolkiiba ka mid ah
rate*	Sicir/nisbo (saami)	Si'ir/nisbo (sami)
convert*	U beddel	U beddel
equivalent* (same)	Isu dhigma	Isu dhigmah
representation*	Metalaad	Metalaad
colon	Laba dhibcood is dulsaraan	Laba dhib'od is dulsarran
part to part*	Qayb iyo qayb	Qayb iyoh Qayb
part to whole*	Qayb iyo tiro idil	Qayb iyoh tiroh idil
equivalent ratios*	Saamiyo isu dhigma	Samiyoh isu dhigma
factor*	Isir	Isirr
percent proportion*	Saami boqoleed	Sami boqoled
proportion*/proportional relationship*	Saami/xiriirka saamiga isu dhigma	Sami/hiriirka samiga isku dhigma
ratio table*	Tusaha saamiga	Tusaha saamiga
missing term	Tibix maqan	Tibih maqan
coupons	Fojarada qiima dhimista	Fojaradah qiima dhimis-tah
discount	Qiima dhimis	Qima dhimis
percent/percentage	boqolkiiba/boqoleey	Boqolkibah/boqoley
ratio	Saami	Sami

Unit 2, Set 7 Vocabulary

English	Somali	Somali Phonetic
directions	Tilmaamaha	Tilmama-ha
ingredients	Waxyaabaha shay	Wahyabaha shay ka

	ka samaysan yahay	samaysan yahay
measurements	Cabiraadda	Abira-dah
recipe	Qaabka la raaco cunto karinta	Qabkah la ra'o unto karintah
serving size	Xaddiga cuntada ee qofka qaato	Hadigah untadah eh qofkah qatoh
servings	Cuntada qofka qaato hal wakhti	Untada qofkah qatoh hal wakhti
adjust	Isku hagaajin	isku haga-jin
doubling*	Laban laabid	Laban labid
halving*	U kala barid laba meel oo isle'eg	U kala barid laba mel oh isla'eg
budget	Miisaaniyadda	Misa-ni-yada
coupons	Foojarada qiima dhimista	Fojaradah qima dhimis-tah
grocery store/market	Dukaanka raashiinka/suuqa	Dukankah rashinkah/suqah
price	Sicirka	Si'irka
shopping list	Liiska dukaameysiga	Liskah dukamay-sigah
total*	Wadarta	Wadartah