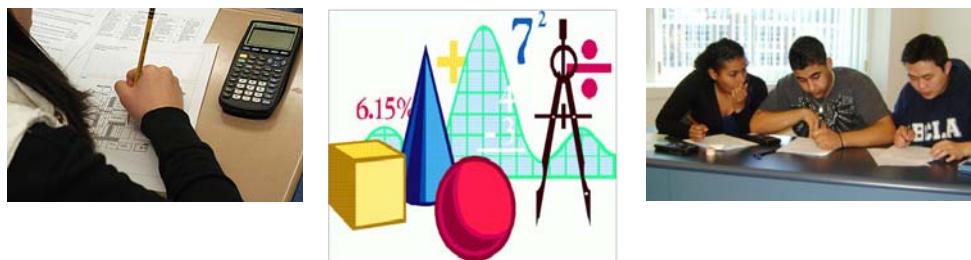


Glossary

High School Level Math A & B Glossary

English / Haitian



Translation of Math A & B terms based on the Coursework for Math A & B Grades 9 to 12.

Word-for-word glossaries are used for testing accommodations for ELL/LEP students





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A

a + bi form	a + fòm bi	accuracy	presizyon
a point on the circle	yon pwen sou yon sèk	accurate	presi
Abelian group	gwoup abelyen	acre	ak
above zero	anwo zewo	acute angle	ang egi
abscissa	absis	acute triangle	triyang egi
absolute	absoli	add	adisyone, ajoute
absolute deviation	devyasyon absoli	addend	adann
absolute magnitude	mayitid absoli	addition	adisyon
absolute maximum	maksimòm absoli	addition as binary operation	adisyon kòm operasyon binè
absolute term	tèm absoli	addition property in inequality	pwopriete adisyon nan inegalite
absolute value	valè absoli	addition property of zero	pwopriete zewo nan adisyon
absolute value equation	ekwasyon valè absoli	additive identity element	eleman net adisyon
absolute value function	fonksyon valè absoli	additive inverse	eleman envès adisyon
absolute value of a number	valè absoli yon nonm	additive operation	operasyon aditif
accept	aksepte	adjacency	adjasans
accompany	akonpaye	adjacent angles	ang adjasan
accumulation	akimilasyon	adjacent sides	kote adjasan
accumulator	akimilate	adjoint	adjwen

English/Haitian-Creole

algebra	aljèb	amplitude	anplitid
algebra of fraction	aljèb fraksyon	analogy	analoji
algebra of logic	aljèb lojik	analysis	analiz
algebra product	pwodui algebrik	analytic	analitik
algebraic	aljebrik	analytic geometry	jeometri analistik
algebraic analysis	analiz aljebrik	analyze	analize
algebraic expression	espresyon aljebrik	angle	ang
algebraic system	sistèm aljebrik	angle bisector	bisektris ang
algebraic term	tèm aljebrik	angle in a circular segment	ang nan yon segman sikilè
algebraically	aljebrikman	angle measure	mezi ang
all possible outcomes	tout posibilite	angle measure preserved	mezi ang konsève
alternate	altèn, altène	angle of circumference	ang sikonferans
alternate angle	ang altèn	angle of contingence	ang kontenjans
alternate exterior angle	ang altènekstèn	angle of depression	ang depresyon
alternate form	fòm altènatif	angle of elevation	ang elevasyon
alternate interior angles	ang altènentèn	angle of intersection	ang entèsekson
alternate permutation	pèmitasyon altèn	angle of rotation	ang wotasyon
alternating series	seri altène	angular	angilè
alternate solution	solisyon altènatif	angular bisector	bisektris angilè
altitude	altitud	angular orientation	oryantasyon angilè
amount	kantite	angular point	pwen angilè
amplification	anplifikasyon	annexing zeros to	mete zewo dèyè

English/Haitian-Creole

antecedent	antesedan	arithmetic operation	kalkil
apothem	apotèm	arithmetic statement	pwopozisyon aritmetik
appear	paret	around in a full rotation	wotasyon kouplè yon sekans nonm
applicable	aplikab	arrangement	aranjman
application	aplikasyon	array	aranjman
appraisal	evelyasyon, estimasyon	arrow	flèch
appropriate	apwopriye	ascending order	òd asandan
approximability	apwoksimabilite	assign	bay
approximate	apwoksime, apwoksimatif	associative	asosiyatif
approximate calculation	kalkil apwoksimatif	associative property	pwopriyete asosiyatif
approximate construction	konstriksyon apwoksimatif	associative law	lwa asosiyatif
approximate number	nonm apwoksimatif	associative property of addition	pwopriyete asosiyatif adision
approximate rational value	vale rasyonèl apwoksimatif	associative property of multiplication	pwopriyete asosiyatif miltiplikasyon
approximation	apwoksimasyon	associativity	asosiyativite
arc	ak	assumed mean	mwayèn ipotetik
area	sifas	assumption	aksyòm, postila
argument	agiman	asterisk	asteris
arithmetic	aritmetik	asymmetric relation	relasyon asimetrik
arithmetic fraction	fraksyon aritmetik	asymmetrical	asimetrik
arithmetic mean	mwayèn aritmetik	average	mwayèn

English/Haitian-Creole

axiom aksyòm |

axis aks

B

bar graph	graf ba	between	ant
barycenter	barisant	biased estimator	estimate \bar{e} byeze
barycentric coordinates	ko \ddot{o} done barisantrik	biconditional	bikondisyonèl
base	baz	billions	milya
base angle	ang baz	bimodal	bimodal
(lower) base	baz enferyè	binary arithmetic	aritmetic binè
(upper) base	baz siperyè	binary digit	chif binè
base numeral	nonm nan baz	binary form	fòm binè
base of a logarithm	baz yon logarit	binary number	nonm binè
base of a power	baz yon puisans	binary operation	operasyon binè
base of cylinder	baz silenn	binomial	binòm
base of figure	baz figi	binomial curve	koub binomyal
basic cosine curve	koub kosinis de baz	binomial expansion	espansyon binomyal
basic operation	operasyon de baz	binomial expression	espresyon binomyal
be in proportion	an pwopòsyon	binomial theorem	teyorèm binòm
bell-shaped curve	koub nòmal	bisect	bisekte
below	anba	bisecting each other	youn bisekte lòt
below zero	anba zewo	bisector	bisektris, bisektè
Bernoulli experiment	esperyans bénouli	bisector of a segment	bisektris yon segmàn
best approximation	pi bon apwoksimasyon	border	bòdi

English/Haitian-Creole

borrow	prete
bottom	fon
bound	bòn, limit
braces	akolad
brackets	kwochè
buy	achte

C

calculate	kalkile	center of a quadric	sant yon kwadrik
calculation	kalkil	center of a sphere	sant yon esfè
calculator	kalkilate, kalkilatris	center of gravity	sant gravite
cancellation	eliminasyon	center of symmetry	sant simetri
cancellation law	lwa eliminasyon	centered conic	konik santré
cancellation law of addition	lwa eliminasyon nan adisyon	centigrade	santigrad
cancellation law of multiplication	lwa eliminasyon nan miltiplikasyon	centiliter	santilit
cancellation method	metòd senplifikasyon	centimeter	santimèt
capacity	kapasite	central angle	ang santral
cardinal number	nonm kadinal	central conic	konik santral
carry	retni	central symmetry	simetri santral
Cartesian coordinate system	sistèm koödone katezyen	central tendency	tandans santral
Cartesian plane	plan katezyen	centroid of a triangle	sant gravite triang
Celsius	selsiyis	certain	sèten
census	resansman	certain case	sèten ka
cent	santim	certain event	evennman sèten
center	sant	chain	chenn
center of a circle	sant yon sek	chain rule	lwa silojis
center of a conic	sant yon kònïk	championship	champyona

chance	chans	circular curve	koub sikilè
change	chanjman, chanje, monnen	circular cylinder	silenn sikilè
characteristic	karakteristik	circular function	fonksyon sikilè
characteristic and mantissa of logarithms	karakteristik ak mantis logarit	circumcenter	sikonsant
charge	chaj, chaje	circumcircle	sèk sikonskri
chart	grafik, dyagram	circumference	sikonferans
check	verifie	circumscribe	sikonskri
checked by factoring	dekonpoze; faktè pou tcheke [repons nan]	circumscribed	sikonskri
chip	jeton	circumscribed about	sikonskri
chord	kòd	circumscribed circle	sèk ki sikonskri
chord at contact	kòd nan pwen kontak (yo)	circumscribed cone	kòn ki sikonskri
chord of curvature	kòd ki soutni yon koub	circumscribed figure	figi ki sikonskri
circle	sèk	circumscribed polygon	poligòn ki sikonskri
circle circumscribed about a polygon	sèk ki sikonskri you poligòn	circumscribed polyhedron	poliyèd ki sikonskri
circle graph	graf'sèk	circumscribed sphere	esfè ki sikonskri
circle inscribed in a polygon	sèk ki enskri nan yon polygon	circumscribed triangle	triyan ki sikonskri
circular	sikilè	class interval	entèval klas
circular arc	ak sikilè	classification	klasifikasyon
circular cone	kòn sikilè	classification of triangles	klasifikasyon triyang

clock system	sistèm mont	common perpendicular	pèpandikilè komen
clockwise	nan sans wotasyon egui yon mont	common root	rasin komen
clockwise direction	nan menm direksyon wotasyon egui yon mont	common side	kote komen
closed curve	koub fèmen	common tangent	tanjant komen
coefficient	koefisyen	common vertex	vètèks komen
collinear	kolineyè	commutation relation	relasyon komitasyon
combination	konbinezon	commutative	komitatif
combine like terms	konbine tèm sanblab	commutative group	gwooup komitative
combine the radicals	konbine radikal yo	commutative law	lwa komitatif
commercial	komèsyal	commutative property	pwopriyete komitatif
common anterior tangent	tanjant enteryè komen	commutative property of addition	pwopriyete komitatif adisyon
common base	baz komen	commutative property of multiplication	pwopriyete komitatif miltiplikasyon
common chord	kòd komen	commutativity	komitativite
common denominator	denominatè komen	commute	chanje
common divisor	divizè komen	compact	konpak
common exterior tangent	tanjant ekteryè komen	comparison	konparezon
common factor	faktè komen	compasses	konpa
common logarithm	logarit komen	complement	konpleman
common monomial factor	faktè komen yon monòm	complement of a set	konpleman yon ansanm [je]
common multiple	miltip komen	complementary	konplemantè

English/Haitian-Creole

complementary divisor	divizyon konplemantè	compound event	evènman konbine
complementary events	evennman konplemantè	compound sentence	fraz matematik konbine
complete	konplè, konplete	computation	kalkil
complete carry	retni konplè	compute	kalkile
complete system	sistèm fèmen	computer	konpitè, òdinatè
completely convex function	fonksyon konplemantè konvèks	concave	konkav
completely flat surface	sifas ki plat nèt	concave angle	ang konkav
complex closed curve	koub fèmen konplèks	concave curve	koub konkav
complex conjugate	konplèkks konjige	concave polygon	poligòn konkav
complex curve	koub konplèks	concave polyhedron	polyèd konkav
complex fraction	fraksyon konplèks	concavity	konkavite
complex number	nonm konplèks	concentric	konsantrik
complex plane	plan konplèks	concentric circles	sèk konsantrik
complex rational expression	espresyon rasyonèl konplèks	concentric quadrics	kwadrik konsantrik
complex root	rasin konplèks	concept	konsèp
composite	konpoze	conclusion	konklizyon
composite number	nonm konpoze	concurrence	konkourans
composition	konpozisyon	concurrent	konkouran
composition of functions	konpozisyon fonksyon	concurrent altitudes of triangle	altitud konkouran triang
composition of transformation	konpozisyon transfomasyon	concurrent bisector of angles	bisektris konkouran ang triang
compound	konbine	concurrent lines	liy konkouran

English/Haitian-Creole

concurrent planes	plan konkouran	conjugate roots	rasin konjige
concyclic	kosiklik	conjugate tangents	tanjant konjige
concyclic points	pwen kosiklik	conjunction	konjonksyon
conditional	kondisyonèl	connect	konekte
conditional equality	egalite kondisyonèl	consecutive	konsekitif
conditional equation	ekwasyon kondisyonèl	consecutive angles	ang konsekitif
conditional inequality	inekwasyon kondisyonèl	consecutive even integer	nonm antye relativ ki konsekitif ki pè
conditional sentence	fraz kondisyonèl	consecutive intervals	entèval konsekitif
cone	kòn	consecutive integer	nonm antye relativ ki konsekitif
congruence	kongriyans	consecutive odd integer	nonm antye relativ ki konsekitif ki enpè
congruence symbol	senbòl kongriyans	consecutive tangents	tanjant konsekitif
congruent	kongriyan	consecutive vertices	somè konsekitif
congruent arcs	ak kongriyan	consequent	konsekan
congruent circles	sèk kongriyan	consist	genyen
conic without center	konik san sant	consistence	konsistans
conjugate	konjige	consistence of equations	konsistans ekwasyon
conjugate complex	konplèks konjige	consistency	konsistans
conjugate complex numbers	nonm konplèks konjige	consistency of axioms	konsistans aksyòm
conjugate imaginary lines	liy imaginè konjige	consistent equations	ekwasyon konsistan
conjugate number	nonm konjige	constant	konstan

English/Haitian-Creole

constant coefficient	koefisyan konstan	convert	konvèti
constant factor	faktè konstan	convert measures	konvèti mezi
constant function	fonksyon konstan	convex	konvèks
constant of dilation	konstant dilatasyon	convex angles	ang konvèks
constant term	tèm konstan	convex body	kò konvèks
construct	konstwi, fè desen	convex polygon	poligòn konvèks
construction	konstriksyon	convexity	konveksite
contact	kontak, kontakte	coordinate	koòdone
contain	genyen	coordinate axis	aks koòdone
continued ration	rapò kontini	coordinate curve	koòdone kiviliy
contracted notation	notasyon rakousi	coordinate geometry	jeometri analitik
contradiction	kontradiksyon	coordinate plane	plan koòdone
contradictory	kontradiktwa	coordinate transformation	transfòmasyon analitik
contradictory propositions	pwopozisyon kontradiktwa	coplanar	koplanè
contrapositive	kontrapozitif envès	coplanar lines	liy koplanè
converge to	konvèje nan direksyon	corollary	kowolè
converse	konvès	correct	kòrèk, korije
converse of a statement	konvès yon pwopozisyon	correct to the nearest tenth	korije sou diyèm ki pi pre a
converse statement	pwopozisyon konvès	correspondence	korespondans
converse theorem	teyorèm konvès	corresponding	korespondan
conversion	konvèsyon	corresponding angles	ang korespondan

English/Haitian-Creole

corresponding side	kote korespondan	counterclockwise rotation	wotasyon nan sans kontré wotasyon egui yon mont
corresponding value for	valè korespondan pou	counter-example	kontegzanp
cosecant	kosekant	creature	kreyati
cosecant function	fonksyon kosekant	cross product	pwodui kwaze
cosine	kosinis	cross section	seksyon kwaze
cosine function	fonksyon kosinis	cube	kib
cosine law	lwa kosinis	cube both sides	mete tou de kote yo o kare
cosine ratio	rapò kosinis	cube root	rasin kibik
cost	koute	cubic	kibik
cotangent	kotanjant	cubic centimeter	santimèt kib
cotangent function	fonksyon kotanjant	cubic equation	ekwasyon twazyèm degre
coterminal angles	ang kotèminal	cubic foot	pye kib
count	kontakte, dekont	cubic inch	pous kib
count back by	kontakte pa bak pa	cubic meter	mèt kib
count by	kontakte pa	cubic number	nonm kib
counting number	antye natirèl	cubic unit	inite kib
counting principle	prensip pou konte	cumulative	kimilatif
counterclockwise	nan sans kontré wotasyon egui yon mont	cumulative frequency histogram	istogram frekans kimilatif
counterclockwise direction	nan direction kontré sans wotasyon egui mont	cumulative relative frequency	frekans kimilatif relativ

English/Haitian-Creole

cup	tas
curve	koub
curved line	liy koub
cylinder	silenn
cylindrical surface	sifas silendrik

D

dartboard	sib jwèt ti flèch	deductive method	metòd dediktif
data	done	deductive proof	prèv dediktif
data table	tab done	deductive reasoning	rezònman dediktif
datum	(yon) done	define	defini
decade	dekad	defined terms	tèm defini
decagon	dekagòn	definition	definisyon
decide	deside	degenerated curve	koub degeneré
deciliter	desilit	degree	degre
decimal	desimal	degree measure	mezi degre
decimal number system	sistèm nonm desimal	degree of a monomial	degre yon monòm
decimal part	pati desimal	degree of a polynomial	degre yon polinòm
decimal place	plas desimal	degree of an angle	degre yon ang
decimal point	pwen desimal	degree of an equation	degre yon ekwasyon
decimeter	desimèt	delete	elimine
deck of cards	je kat	demonstrate	demontre
decrease	diminye	De Morgan's laws	lwa demògann
decreasing sequence	(sekans) dekwasan	denominator	denominatè
deduce	dedui	denote	monstre
deduced statement	pwopozisyon... dedui	denoted by monstre
deduction	dediksyon	dense	dans
deductive	dediktif	dense domain	domèn dans

English/Haitian-Creole

density	dansite	dichotomy	dikotomi
dependent equations	ekwasyon depandan	die	zo
dependent event	evenman depandan	difference	diferans
dependent linear equation	ekwasyon lineyè depandan	difference of two squares	diferans de kare
derangement	deranjman	different chances	posibilite
derivation	derivasyon	difference set	ansanm diferans
derive	derive	digit	chif
derived equation	ekwasyon derive	digital	dijital
descending order	òd desandan	dilation	dilatasyon
designated value	valè yo bay	dime	daym
designation	deziyasyon	dimension	dimansyon
detachment	detachman	dimensions of rectangle	dimansyon yon rektang
detachment law	lwa detachman	direct isometry	izometri dirèk
determine	detèmine	direct measurement	mezi dirèk
develop	devlope	directed numbers	antye relatif
development	devlopman	direct proof	prèv dirèk
diagonal	dyagonal	direct proportion	pwopòsyon dirèk
diagram	dyagram	direct ratio	rapò dirèk
diameter	dyamèt	direct solution	solisyon dirèk
diameter of a circle	dyamèt yon sèk	direct variation	varyasyon dirèk
diameter of a sphere	dyamèt yon esfè	direction	direksyon
dice	zo	directrix	direktris

English/Haitian-Creole

directrix of parabola	direktris parabòl	distributive	distribitif
discriminant	diskriminan	distributive property	pwopriyete distribitif
disjoint	dijwen	distributive property of multiplication over addition	pwopriyete distribitif miltiplikasyon pa rapò a adisyon
disjoint events	evenman dijwen	distributivity	distribitivite
disjoint sets	ansanm dijwen	divide	divize
disjunction	disjonksyon	divide into ... evenly	divize an ... pati egal sa rès
disperse	dispèse	divided evenly by ...	divize pa ... san rès
dispersion	dispèsyon	dividend	dividann
display	montré	divisibility	divizibilite
distance	distans	divisible	divizib
distance formula	fòmil distans	division	divizyon
distance from a fixed point	distans apati yon pwen fiks	division algorithm	algorit divizyon
distance postulate	postila distans	division of a line segment	divizyon yon segman
distance preserved	distans konsève	divisor	divizè
distance-preserving transformations	transfòmasyon ki konsève distans	dollar	dola
distant	elwaye	domain	domèn
distinct	distenk	domain of function	domèn fonksyon
distinct arrangements	aranjman disten	domino	domino
distinguishable arrangements	aranjman nou ka distenje	dot	pwen
distribution	distribisyon	dot dash line	liy miks

English/Haitian-Creole

double	doub
double integral	doub entegral
double root	rasin doub
dozen	douzèn
draw at random	rale o aza
draw figure	trase figi
draw the graph of	trase graf...
dyadic number system	sistèm nonm dyadik

E

earn	fè, genyen	enumeration	enimerasyon
edge	kan	equal	egal
element	eleman	equal chance	chans egal
eliminate	elimine	equality	egalite
elimination	eliminasyon	equality postulates	postila egalite
elimination by comparison	eliminasyon pa konparezon	equally likely	egalman posib
elimination by substitution	eliminasyon pa sibstitisyon	equally spaced points	pwen ki gen menm distans ant yo
elimination of constants	eliminasyon konstant yo	equation	ekwasyon
elimination of irrelevant factor	eliminasyon faktè komen	equation containing parenthesis	ekwasyon ki gen parantèz
elimination of unknowns	eliminasyon enkoni yo	equiangular	ekiang
ellipse	elips	equiangular polygon	poligòn ekiang
empirical probability	pwobabilite anpirik	equiangular triangle	triyang ekiang
empirical study	rechèch anpirik	equidistance	ekidistans
empty set	ansanm vid	equidistant	ekidistan
encircle	ansèkle	equidistant line	liy ekidistan
end	bout, fen, ekstremite	equilateral	ekilateral
enlargement	agrandisman	equivalence	ekivalans
entire	tout	equivalence relation	relasyon ekivalans

equivalent	ekivalan	excenter	sant yon sèk sikonst
equivalent equations	ekwasyon ekivilan	exception	eksepsyon
equivalent expression	espresyon ekivalan	exercise	ekzèsis
equivalent fractions	fraksyon ekivalan	existential	ekzistansyèl
equivalent inequality	inegalite ekivalan	expanded notation	fòm devlope
equivalent radicals	radikal ekivalan	expanded numeral	nomn devlope
equivalent sentence	fraz ekivalan	expansion of binomial	espansyon binòm
equivalent set	ansanm ekivalan	expectation	prediksyon
estimate	estime	experiment	esperyans
estimation	estimasyon	explain	esplike
Euclidean geometry	jeometri eklidyen	exponent	espozan
evaluate	evalye	exponential form	fòm esponansyèl
evaluate an algebraic expression	evalye yon expresyon aljebrik	exponential function	fonksyon eksponansyèl
even	pè	exponential growth	kwasans eksponansyèl
even integer	nonm antye relativ ki pè	express	esprime
even number	nonm pè	express in simplest radical form...	mete...sou fòm radikal l pi semp la
even whole number	nonm antye ki pè	express in terms of...	esprime an fonksyon
evenly distributed	ki gen menm distans ant yo	expression	espresyon
event	evenman	extend	lonje
event that is certain	evenman ki sèten	extend indefinitely	lonje....nèt ale
everywhere dense	dans tou patou	extend the number line	lonje liy nimewote a

English/Haitian-Creole

exterior angle	ang eksteryè
exterior angle of a triangle	ang esteryè yon triyang
exterior of an angle	rejyon esteryè yon ang
exterior of angle	eksteryè ang
exterior region	rejyon eksteryè
exterior region of a circle	rejyon esteryè yon sèk
external bisector	bisektris eksteryè
external point	pwen eksteryè
external segment of a secant	segman eksteryè yon sekant
external tangent	tanjant eksteryè
externally tangent circle	sèk tanjan pa deyò
extract a root	chèche yon rasin
extraction of a root	pran rasin...
extraneous root	solisyon derive
extrapolation method	metòd estrapolasyon
extreme and mean ratio	rapò ekstrèm ak mwayen
extremes of a proportion	ekstrèm yon pwopòsyon
extremum	ekstremòm

F

face	fas	few	kèk
face of a polyhedron	fas yon poliyèd	Fibonacci sequence	sekans Fibonachi
factor	dekonpoze an faktè, faktè	field	chan
factor of a polynomial	dekonpoze yon polinòm an faktè	fifth	senkyèm
factorial	faktoryèl	figure	figi
factor a number	dekonpoze yon nonm an faktè	find	chèche
factor completely	dekonpoze an faktè konplètman	find the circumference of a circle	chèche sikonferans yon sek
factor tree	pyebwa faktè	find the solution set	chèche ansanm solisy
factor trinomial	dekonpoze trinòm an faktè	find the value	chèche valè
factorial notation	notasyon faktoryèl	finish	fini
factorization	faktorizasyon	finite decimal	desimal fini
factorization method	metòd pou dekonpoze an faktè	finite element	eleman fini
Fahrenheit	Farennay	finite extension	estansyon fini
fair and unbiased object	yon bagay ki pa trike	finite field	chan fini
favorable outcome	rezulta ki pi posib	finite part	pati fini
feet	pye	finite set	asanm fini
fence	kloti	finite solution	solisyon fini

English/Haitian-Creole

first	premye	formed by transversal	...yon transvèsal jè...
first-degree equation	ekwasyon premye degré	formula	fòmil
first-degree equation in one variable	ekwasyon premye degré ak yon varyab	four-sided figure	figi kat kote
first-degree inequality	inekwasyon premye degré	fourth	ka
first-degree inequality in one variable	inekwasyon premye degré ak yon varyab	fourth-quadrant angle	and katriyèm kadran
first-degree open sentence in one variable	fraz matematik ouvri premye degré	fraction	fraksyon
first-quadrant angle	ang premye kadran	fractional equation	ekwasyon fraksyonè
first quartile	premye katil	fractional exponent	espozan fraksyonè
fixed line	liy fiks	fractional part	pati fraksyonè
fixed point	pwen fiks	fractional radicand	radikann fraksyonè
fixed value	valè fiks	fractionation	faksyonman
flat angle	ang pla	frequency	frekans
flow chart	òdinogram	frequency curve	koub frekans
focus	fwaye	frequency diagram	dyagram frekans
focus of a parabola	fwaye yon parabòl	frequency distribution	distribisyon frekans
focus point	pwen fwaye	frequency of a periodic function	frekans yon fonksyon peryodik
foot	pye	frequency polygon	polygòn frekans
forces	fòs	frequency table	tablo frekans
form	fòm	function	fonksyon
formal proof	prèv fòmel	fundamental	fondamantal
format	fòma	fundamental formula	fòmil fondamantal

English/Haitian-Creole

**fundamental
relationship** relasyon fondamantal

fundamental theorem teyorèm fondamantal

G

gallon	galon	graphical method	metòd grafik
general associative property	pwopriyete asosiyatif jeneral	greater than	pi plis pase
general expression	espresyon jeneral	greatest common factor	pi gran faktè komen
geometric	jeometrik	greatest common monomial factor	pi gran faktè komen monòm lan
geometric figure	figi jeometrik	grid	gri
geometric statement	deklarasyon jeometrik	group theorems	teyorèm gwoup
geometry	jeometri	groups with infinite sets	gwoup ak ansanm infini
glide reflection	refleksyon translasyon	general commutative property	pwopriyete komitatif jeneral
gram	gram	generalization	jeneralizasyon
graph	graf	geometric construction	konstriksyon jeometrik
graph an equation	trase graf yon ekwasyon	geometric relationships	relasyon jeometrik
graph an inequality	trase graf yon inegalite	geometry of circle	jeometri sèk
graph of an equation	graf yon ekwasyon	graph a quadratic equation	trase graf yon ekwasyon kwadratik
graph of an inequality	graf yon inegalite	graph of linear open sentence in two variables	graf faz matematik lineye ouvri ak de varyab
graph of equation in 2 variables	graf ekwasyon ak 2 varyab	graph the set	trase graf ansanm lan
graph the equation	trase graf ekwasyon an	graphic solution	solisyon grafik
graphic (graphical)	grafik	graphically	grafikman

English/Haitian-Creole

greatest- integer function	fonksyon ki gen pi gwo nonm antye relativ la
group	gwoup
groups with finite sets	gwoup ak ansanm fini

H

half	mwatye	histogram	istogram
half-dollar	demi dola	homogeneous polynomial	polinòm omojèn
half hour	demi èdtan	horizontal	orizontal
half plane	demi plan	horizontal distance	distans orizontal
half- turn about origin	demi sou orijin	horizontal format	fòma orizontal
head (of a coin)	tonton	horizontal line	liy orizontal
heading	antèt	horizontal line symmetry	simetri liy orizontal
hectare	ekta	hour	lè, è
height	wotè	hundreds (place value)	santèn
height of cone	wotè yon kòn	hundredth (place value)	santyèm
height of cylinder	wotè yon silenn	hyperbola	ipèbòl
heptagon	eptagòn	hypotenuse	ipoteniz
hexagon	egzagòn	hypothesis	ipotèz
hexahedron	eksayèd	hypothetical proposition	pwopozisyon ipotetik
hidden conditional	kondisyonèl kache		
higher terms	tèm ki gen pi gwo ekspozan		
highest common divisor	pi gran divizè komen		
highest common factor	pi gran faktè komen		

][

identical	idantik	imaginary number	nonm imajinè
identical quantities	kantite idantik	imaginary plane	plan imajinè
identical relation	relasyon idantik	imaginary point	pwen imajinè
identical substitution	sibstitisyon idantik	imaginary root	rasin imajinè
identical transformation	transfòrmasyon idantik	imaginary unit	inite imajinè
identically vanishing	k ap disparèt menm jann	implication	enplikasyon
identity	idantite	imply	enplike
identity element	eleman net	impossible	enposib
identity property	pwopriyete idantite	impossible case	ka enposib
identity relation	relasyon idantite	impossible event	evenman enposib
identity symbol	senbòl idantite	improper fraction	espresyon fraksyonè
if and only if	si è sèlman si	incenter	sant yon sèk enskri
illustrate	esplike	incircle	sèk enskri
image	imaj	inch	pous
image point	pwen imaj	inclination	enklinezon
image set	ansanm imaj	inclined plane	plan enkline
imaginary axis	aks imajinè	include	genyen
imaginary circle	sèk imajinè	included angle	ang ki ant de kote
imaginary component	konpozan imajinè	included side	kote ki ant de ang
imaginary line	liy imajinè	inclusion	enklizyon

English/Haitian-Creole

inclusive	enklizif	indefinite equation	ekwasyon endefini
inclusive disjunction	disjonksyon enklizif	indefinite form	fòm endefini
incommensurable	enkòmansirab	indefinitely	endefiniman
incommensurable number	nom enkòmensirab	independence	endepandans
incomparable	enkonparab	independent	endepandan
incomparability	enkonparabilite	independent event	evenman endepandan
incompatibility	enconpatibilite	independent trial	esè endepandan
incomplete quadratic equation	ekwasyon kwadratik enkonplè	independent variable	varyab endepandan
incompleteness	enkonpletid	indeterminate	endetèmine
inconsistency	enkonsistans	indeterminate coefficient	koefisyen endetèmine
inconsistency of geometrical construction	enkonsistans konstriksyon jeometrik	index	endèks
inconsistent	enkonsistan	index of the radical	endèks radikal la
inconsistent equations	ekwasyon enkonsistan	indicated root	rasin...moutre
incorrect	enkòrèk	indirect demonstration	demonstrasyon endirèk
increase	ogmante	indirect measurement	mezi endirèk
increasing (sequence)	(sekans) kwasan	indirect proof	prèv endirèk
increasing function	fonksyon kwasan	individual	endividyèl
increasing sequence	sekans kwasan	indivisible	endivizib
increasing series	seri kwasan	induction	endiktif
increment	enkremən	induction by simple enumeration	endikasyon ak enimerasyon senp

English/Haitian-Creole

inductive reasoning	rezonman endiktif	initial ray	reyon inisyal
inequality	inegalite	initial row	ranje inisyal
inequality containing one variable	inekwasyon ak yon varyab	initial segment	segman inisyal
inequality involving fraction	inekwasyon ak fraksyon	initial side	kote inisyal
inequality symbols	sènbòl inekwasyon	initial side of an angle	kote inisyal yon ang
infer	enfere, dedui	initial solution	solisyon inisyal
inference	enferans, dediksyon	initial term	tèm inisyal
inferior angle	ang enferyè	initial value	valè inisyal
inferior arc	ak enferyè	inner center	sant enteryè
inferior limit	limit enferyè	inner point	pwen enteryè
infinite	enfini	inner scale	echèl enteryè
infinite decimal	desimal enfini	inner term	tèm enteryè
infinite extension	estansyon enfini	input	inpout
infinite set	ansanm enfini	inscribe	enskri
infinitely great	enfiniman gran	inscribed	enskri
infinitely increasing	k ap ogmante enfinima	inscribed angle	ang enskri
infinitely many	enfiniman gran	inscribed circle	sèk enskri
infinity	enfinite	inscribed figure	figi enskri
inhomogeneous	ki pa omojèn	inscribed polygon	poligòn enskri
initial	inisyal	inscribed sphere	esfè enskri
initial condition	kondisyon inisyal	inseparable	enseparab
initial data	done inisyal	insert	insere, foure

instead of	olye	interior of an angle	enteryè yon ang
instruction	esplikasyon	interior of angle	enteryè ang
integer	nonm antye relativ	interior point	pwen enteryè
integral	entegral	interior region	rejyon enteryè
integral factor	faktè entegral	interior region of a circle	rejyon enteryè yon sèk
integral part	pati entegral	intermediate value	valè entèmedyè
integral point	pwen entegral	internal bisector	bisektè enteryè
integral power	puisans entegral	internal division	divizyon enteryè
integral radicands	radikann entegral	internal tangent	tanjant enteryè
integral value	valè entegral	internally tangent circles	sèk tanjan pa anndan
integrated mathematics	matematik entegre	interpolate	entèpole
intercept	entèsekson	interpolation	entèpolasyon
intercept of a plane	pwen entèsekson yon plan	intersect	entèsekte
intercepted arc	ak (yon ang) entèsepte	intersecting	ki entèsekte
interchange	echanj	intersection	entèsekson
interest compounded annually	enterè konpoze anyèl	intersection of loci	entèsekson lye
interest compounded semiannually	enterè konpoze semianyèl	intersection of sets	entèsekson ansam
interface	entèfas	intersection of the graphs	entèsekson graf yo
interior angle	ang enteryè	intersection point	pwen entèsekson
interior angle of a triangle	ang enteryè yon triyang	intransitive	entrantzitif

English/Haitian-Creole

interval	entèval	inverse relation	relasyon envès
invalid	envalid	inverse statement	deklarasyon envès
invariance	envaryans	inverse substitution	sibstitisyon envès
inverse	envès	inverse tangent function	fonksyon tanjant envès
inverse correlation	korelasyon envès	inverse tangent series	seri tanjant envès
inverse curve	koub envès	inverse theorem	teyorèm envès
inverse element	eleman envès	inverse transformation	transfòmasyon envès
inverse equation	ekwasyon envès	inverse variation	varyasyon envès
inverse form	fòm envès	inversely proportional quantities	kantite envèsman pwopòsyonèl
inverse function	fonksyon envès	irrational root	rasin irasyonèl
inverse function under composition	envès fonksyon konpoze	irrational number	nonm irasyonèl
inverse image	imaj envès	irreducibility	irediktibilite
inverse interpolation	entèpolasyon envès	irreducible	irediktif
inverse logarithm	logarit envès	irreducible algebraic equation	ekwasyon aljebrik irediktib
inverse mapping	transfòmasyon envès	irreflexive	ki pa refleksif
inverse number	nonm envès	irreflexive relation	relasyon ki pa refleksif
inverse operation	operasyon envès	irreversible process	pwoesisis irevèsib
inverse proportion	pwopòsyon envès	isogonal	izogòn
inverse proposition	pwopozisyon envès	isogonal line	liy izogòn
inverse sine function	fonksyon sinis envès	isogonal mapping	transfòmasyon izogòn
inverse ratio	rapò envès	isolate the radical	izole radikal la

English/Haitian-Creole

isometric	izometrik
isometric chart	grafik izometrik
isometric circle	sèk izometrik
isometric correspondence	korespondans izometrik
isometry	izometri
isosceles	izosèl
isosceles trapezoid	trapèz izosèl
isosceles triangle	triyang izosèl
item	bagay

English/Haitian-Creole

J

join

mete ansanm

justify statement

jistifye pwopozisyon

K

kilogram	kilogram
kiloliter	kilolit
kilometer	kilomèt
known quantity	kantite koni
known function	fonksyon koni

L

label	bay non	law of disjunctive inference	lwa enferans disjonktif
label the solution set	bay ansanm solisyon an yon non	law of double negative	lwa doub negatif
language	langaj	law of inference	lwa enferans
last term	dènye tèm	law of Modus Tollens	lwa rezonman
lateral area	sifas lateral	law of similitude	lwa similtid
lateral area of cone	kote lateral yon kòn	law of simplification	lwa senplifikasyon
lateral edge of prism	bò lateral yon pris	law of the double negative	lwa doub negasyon
lateral point	pwen lateral	law of the syllogism	lwa silojis
lateral surface	sifas lateral	laws of positive integral exponents	lwa espozan entegral pozitif
lattice points	pwen nan treyi	laws of reasoning	lwa rezonman
latus rectum	latous rektoum	leading coefficient	koefisyen prensipal
law of conjunction	lwa konjonksyon	leading diagonal	dyagonal prensipal
law of contradiction	lwa kontradiksyon	leading element	eleman prensipal
law of contrapositive	lwa kontrapozitif	leading variable	varyab prensipal
law of cosines	lwa kosinis	least common denominator	pi piti denominatè komen
law of De Morgan's	lwa de mògann	least common factor	pi piti faktè komen
law of detachment	lwa detachman	least common multiple	pi piti miltip komen
law of disjunctive addition	lwa adisyon disjonktif	left-hand cancellation	anilasyon sou bò gòt

left-hand member	manm a gòch	line of equidistance	liy ekidistans
left-hand operation	operasyon sou bò gòch	line of reflection	liy refleksyon
left over	rès	line of sight	liy vizyon
leg	kote	line of symmetry	liy simetri
leg of triangle	kote triyang	line segment	segman
lemma	lèm	line symmetry	simetri pa rapò ak yon liy
length	longè	linear coordinates	koòdone lineyè
length of arc	longè yon ak	linear dependence	depandans lineyè
length of semicircle	longè demisèk	linear equation	ekwasyon lineyè
less than	pi piti pase	linear estimation	estimasyon lineyè
lettered	idantifye ak lèt	linear form	fòm lineyè
lie	tonbe	linear function	fonksyon lineyè
lie on the graph of	tonbe sou graf	linear growth	kwasans lineyè
lie on the line	tonbe sou liy lan	linear independence	endependans lineyè
like denominator	denominatè sanblab	linear inequality	inekwasyon lineyè
like monomials	minòm sanblab	linear inequality in two variables	inekwasyon lineyè ak varyab
like numbers	nonm sanblab	linear measure of an arc	mezi lineyè yon ak
like radicals	radikal sanblab	linear open sentence	fraz matematik ouvri ki lineyè
like terms	tèm sanblab	linear pair	pè lineyè
line	liy	linear pair of angles	pè ang lineyè
line graph	graf liy	linear quadratic system	sistèm kwadratik lineyè

English/Haitian-Creole

linear transformation	transfòrmasyon lineyè	lower limit	limit enferyè
liter	lit	lowest common denominator	pi piti denominatè komen
literal constant	konstant literal	lowest term (of fractions)	fòm ki pi senp lan
literal notation	notasyon literal		
locus; loci	lye jeometrik		
logarithm	logarit		
logarithmic	logaritmik		
logarithmic form	fòm logarit		
logic	lojik		
logic proof	prèv lojik		
logical operation	operasyon lojik		
logical order	òd lojik		
logical sequence	sekans lojik		
logical system	sistèm lojik		
logically equivalent	lojikman ekivalan		
logically equivalent statements	pwopozisyon lojikman ekivalan		
long division	divizyon long		
longest	pi long nan		
longitudinal axis	aks lonjitidinal		
loss	pèt		
lower base of cylinder	baz enferyè yon silenn		

M

magnitude	mayitid, grandè	mean	mwayèn
main diagonal	dyagonal prensipal	mean absolute deviation	devyasyon absoli mwayèn
major arc	gran ak	mean approximation	apwoksimasyon mwayèn
major segment	segman majè	mean proportional	mwayèn ki egal nan yo pwopòsyon
manipulation	manipilasyon	mean terms	tèm mwayèn
manipulative materials	manipilatif	mean terms of proportion	tèm mwayèn yon pwopòsyon
mantissa	mantis	mean value	valè mwayèn
mapping	transfòmasyon	means of a proportion	mwayèn yon pwopòsyon
marble	mab	measure (of an angle)	mezi
mathematical induction	endiksyon matematik	measurable	mezirab
mathematical logic	lojik matematik	measure in radians	mezire an radyan
mathematical operation	operasyon matematik	measure of dispersion	mezi dispèsyon
mathematical sentence	fraz matematik	measure of precision	(degre) presizyon
mathematical symbol	senbòl matematik	measurement	mezi
mathematical system	sistèm matematik	measures of central tendency	mezi tandans santral
mathematics	matematik	median	medyàn
maximal	maksimòm	median of triangle	medyàn triyang
maximum	maksimòm	memory capacity	kapasite memwa
maximum value	valè maksimòm	mental	mantal

English/Haitian-Creole

meter	mèt	minimax solution	solisyon minimaks
method of elimination	metòd eliminasyon	minimum	minimòm
method of exhaustion	metòd ekzòsyon	minimum point	pwen minimòm
method of interpolation	metòd entèpolasyon	minimum value	valè minimòm
method of successive approximations	metòd apwoksimasyon siksesif	minor	minè
method of successive substitution	metòd sibstitisyon siksesif	minor arc	ti ak
method of trial and error	metòd esè ak erè	minor segment	segman minè
method of undetermined coefficient	metòd koefisyan endetèmine	minuend	minwann
metric	metrik	minus	mwens
metric system	sistèm metrik	minute	minit
middle term	tèm ki nan mitan	miscellaneous problems	pwoblèm jeneral
midpoint	pwen ki nan mitan	mixed decimal	nonm desimal
midpoint preserved	pwen mitan konsève	mixed fraction	nonm fraksyonè
mid-range	mitan entèval	mixed number	nonm fraksyonè
mile	mil	mod system	sistèm modilo
milligram	miligram	modal	modal
milliliter	mililit	modal interval	entèval modal
millimeter	milimèt	modal problem	pwoblèm modal
millions (place value)	inite milyon	mode	mòd
minimal	minimòm	model	modèl

English/Haitian-Creole

modular	modilè	multiply	miltipliye
modulo system	sistèm modilo	mutually disjoint	mityèlman dijwen
modus pones	lwa detachman	mutually exclusive	mityèlman esklizif
Modus Tollens	lwa rezonman	mutually exclusive events	evenman mityèlman esklizif
monomial	monòm	mutually perpendicular	mityèlman pépandikilè
monomial square root	rasin kare monòm	mutually exclusive sets	ansanm mityèlman esklizif
multinomial coefficient	koefisyan miltinomyal	mutually separated sets	ansanm mityèlman separe
multiple	miltip	mystery	mistè
multiple roots	rasin miltip		
multiplicand	miltiplikann		
multiplication	miltiplikasyon		
multiplication property of inequality	pwopriyete miltiplikasyon nan inegalite		
multiplication property of zero	pwopriyete miltiplikasyon zewo		
multiplication table	tab miltiplikasyon		
multiplicative identity element	eleman net miltiplikasyon		
multiplicative inverse	eleman envès miltiplikasyon		
multiplicator	miltiplikatè		
multiplicity	milti plisite		
multiplier	miltiplikatè		

N

natural logarithm	logarit natirèl	non-centered conic	konik ki pa sentre
natural number	nonm antye	non-central conic	konik ki pa santral
nearest degree	degre ki pi pre	non-collinear	ki pa kolineyè
necessary and sufficient condition	kondisyon nesesè e sifizan	non-collinear set of points	ansanm pwen nonkolineyè
necessary condition	kondisyon nesesè	non-degenerate	ki pa dejenere
negation	negasyon	non-dense	ki pa dans
negative	negatif	non-denumerable set	ansanm nou pa ka denombre
negative carry	retni negatif	non-empty set	ansanm ki pa vid
negative integer	nonm antye negatif	non-enumerable set	ansanm nou pa ka denombre
negative number	nonm negatif	non-homogeneous	ki pa omojèn
negative proposition	pwo pozisyon negatif	non-mathematical sentence	fraz ki pa fraz matematik
negative real number	nonm reyèl negatif	non-negative form	fòm ki pa negatif
negative reciprocal	resipwòk negatif	non-negative numbers	nonm ki pa negatif
negative sign	siy mwens	non-periodic function	fonksyon ki pa peryodik
negative slope	pant negatif	non-positive form	fòm ki pa pozitif
nickel	neko	non-positive numbers	nonm ki pa pozitif
non-adjacent	ki pa adjasan	non-reflexive relation	relasyon ki pa refleksif
non-adjacent angles	ang ki pa adjasan	non-repeating decimal	devlopman desimal ki peryodik

English/Haitian-Creole

non-symmetric relation	relasyon ki pa simetrik	numerical constant	konstant nimerik
non-terminating decimal	developman desimal enfini	numerical expression	espresyon nimerik
non-transitive relation	relasyon ki pa tranzitif	numerical function	fonksyon nimerik
nonagon	nonagòn	numerical order	òd nimerik
nonzero	ki pa zewo	numerical sentence	fraz nimerik
normal curve	koub nòmal	numerical solution	solisyon nimerik
normal distribution	distribisyon nòmal	numerical symbol	senbòl nimerik
normalized form	fòm nòmalize		
notation	notasyon		
nought	zewo, anyen		
nowhere dense	ki pa dans okenn kote		
null circle	sèk nil		
null divisor	divizè nil		
null element	eleman nil		
null set	ansanm vid		
number	nonm		
number axis	nimewote aks		
number line	liy nimewote		
number sentence	fraz nimerik		
numeral	nonm		
numerator	nimeratè		
numerical calculation	kalkil nimerik		
numerical coefficient	koefisyan nimerik		

O

oblique	oblik	ones (place value)	inite
obtain	jwenn	open arc	ak ouvri
obtuse angle	ang obti	open circle	sèk ouvri
obtuse triangle	tryang obti	open curve	koub ouvri
occurrence	evenman	open downward	ouvri pa anba
octagon	oktagòn	open expression	espresyon matematik ouvri
octahedron	oktayèd	open half-planes	demi plan ouvri
octal system	sistèm oktal	open interval	entèval ouvri
odd	enpè	open polygon	poligòn ouvri
odd function	fonksyon enpè	open region	rejyon ouvri
odd integer	nonm antye enpè	open sentence	fraz nimerik ouvri
odd number	nonm enpè	open set	ansanm ouvri
odd whole number	nonm antye ki enpè	open upward	ouvri pa anwo
one-dimensional space	espas inidimansyonèl	operation	operasyon
one-half method	metòd mwatye	operation in geometry	operasyon nan jeometri
one-half the circumference of the circle	mwatye sikonferans sèk la	operation with decimals	operasyon ak chif desimal
one-sided	ki gen yon kote	operation with fraction	operasyon ak fraksyon
one-to-one correspondence	korespondans youn pou youn	operation with monomial	operasyon ak monòm
one-to-one function	fonksyon youn pou youn	operation with set	operasyon ak ansanm

English/Haitian-Creole

operative symbol	senbòl operatif	ordinate	òdone
operator	operatè	organize	òganize
opposite	envès, opoze	orientation	oryantasyon
opposite angle	ang opoze	orientational invariance	envaryans pa rapò ak oryantasyon
opposite isometry	izometri opoze	origin	orijin
opposite leg	kote opoze	original	orijinal
opposite number	nonm opoze	orthocenter	òtosant
opposite orientation	oryantasyon opoze	oscillation	osiyasyon
opposite point	pwen opoze	oscilloscope	osiyoskòp
opposite ray	reyon opoze	ounce	ons
opposite sequence	sekans opoze	outcome	rezulta
opposite side	kote opoze	outcome set	ansanm rezulta
opposite vertex	vètèks opoze	outer term	tèm eksteryè
oppositely directed	...nan direksyon opoze	output	awoutpout
optimal approximation	apwoksimasyon optimòm	overlap	sipèpoze
order	òd, lòd	overlapping triangles	tryang sipèpoze
order preserved	lòd konsève		
order-preserving map	transfòmasyon ki konsève lòd		
order property	pwopriyete lòd nan ansanm nonm reyèl		
ordered field	chan òdone		
ordered pair	pè òdone		

P

pace	vitès	pass through a given point	pase nan yon pwen
pair	pè	pattern	modèl
pair of factors	yon pè faktè	pattern of numbers	modèl nimerik
palindrome	palendwòm	penny	peni
parabola	parabòl	pentadecagon	pentadekagòn
parallel	paralèl	pentagon	pentagòn
parallel projection	pwojeksyon paralèl	per	pa
parallelepiped	paralelepipèd	percent	pousan
parallelism	paralelis	percentage	pousantaj
parallelism preserved	paralelis konsève	percentage error	pousantaj erè
parallelogram	paralelogram	percentile	santil
parentheses ()	parantèz ()	perfect cubic expression	espresyon kibik pafè
partial products	pwodui pasyèl	perfect square	kare pafè
partial summation	somasyon pasyèl	perfect square trinomial	trinòm kare pafè
particular case	ka patikilye	perform operation	fè operasyon
partition	patisyon	performing computation	fè operasyon
partition postulate	postila patisyon	perimeter	perimèt
Pascal triangle	tryang Paskal	period	peryòd

period of a circulating decimal	peryòd yon devlopman desimal peryodik	picture graph	graf desen
period of a repeating decimal	peryòd yon devlopman desimal peryodik	pint	pent
periodic curve	koub peryodik	pivoting	k ap pivoté
periodic decimals	decimal peryodik	place value	valè chif
periodic function	fonksyon peryodik	plane	plan
periodical fraction	fraksyon peryodik	plane figure	figi plàn
periodicity	peryodisite	plot	trase
permutable	pèmitab	plot points	make pwen
permutation	pèmitasyon	plus	plis
permutation with repetition	pèmitasyon ak repetisyon	point	pwen
permutation without repetition	pèmitasyon san repetisyon	point at infinity	pwen alenfini
perpendicular	pèpandikilè	point of intersection	pwen enteseksyon
perpendicular bisector	bisektè pèpandikilè	point of reflection	pwen refleksyon
perpendicular segment	segman pèpandikilè	point of symmetry	pwen simetri
perpendicularity	pèpandikilarite	point of tangency	pwen tanjans
perspective	pèspektif	point reflection	refleksyon pa rapò ak yon pwen
pi	pi	point-slope form of a line	fòm ipwen-pantî yon li
pick	chwazi	point symmetry	simetri pwén
pictograph	graf desen	polygon	poligòn
picture	foto, desen	polygon circumscribed about	poligòn ki sikonskri...

Q

quadrangle	kwadrilate
quadrant	kadran
quadratic equation	ekwasyon kwadratik
quadratic formula	fomil kwadratik
quadratic function	fonksyon kwadratik
quadratic inequality	inekwasyon kwadratik
quadratic-linear equation system	sistèm ekwasyon lineyè kwadratik
quadrilateral	kwadrilate
quantifier	kantifikatif
quantity	kantite
quart	ka
quarter (coin)	kwatè
quarter-turn	ka tou
question	kesyon
quotient	kosyan

R

radian	radyan	ratio of greater inequality	rapò pi gran inegalite
radical	radikal	ratio of less inequality	rapò pi piti inegalite
radical equation	ekwasyon radikal	ratio of similitude	rapò similtid
radical form	fòm radikal	ratio scale	echèl rapò
radical sign	siy radikal	rational	rasyonèl
radicand	radikann	rational expression	espresyon rasyonèl
radius	reyon	rational fraction	fraksyon rasyonèl
radius of a sphere	reyon yon esfè	rational index	endèks rasyonèl
random	o aza	rational number	nonm rasyonèl
random arrangement	aranjman o aza	rational root	rasin rasyonèl
random event	envenman o aza	rationalization	rasyonalizasyon
random process	pwoesisis o aza	rationalize	mete sou fòm rasyonèl
random selection	seleksyon o aza	rationalize denominator	mete denominatè sou fòm rasyonèl
range	entèval	rationalizing denominator of fraction	rann denominatè fraksyon rasyonèl
rate (speed)	vitès	rationalizing factor	faktè ki rann... rasyonèl
rate of depreciation	to depresiyasyon	raw data	done brit
ratio	rapò	ray	vektè
ratio of division	rapò divisyon	real density	dansite reyèl
ratio of equality	rapò egalite	real domain	domèn reyèl

English/Haitian-Creole

real exponent	espozan reyèl	rectilinear asymptote	asentòt rektileye
real number	nonm reyèl	recurring decimal	devlopman desimal peryodik
real number axis	aks nonm reyèl	recurring period	peryòd ki repete
real part	pati reyèl	reduce (a fraction)	senplifye
real square root	rasin kare reyèl	reduce to lowest term	senplifye sou fòm ki pi senp lan
rearrangement	rearanjman	reduced equation	ekwasyon redui
reciprocal	resipwòk	reduced form	fòm redui
reciprocal identity	idantite resipwòk	reducible	rediktib
reciprocal logarithmic curve	koub logaritmik resipwòk	reducible equation	ekwasyon rediktib
reciprocal ratio	rapò resipwòk	reducible fraction	fraksyon rediktib
reciprocal relation	relasyon resipwòk	reducible polynomial	polinòm rediktib
record	anrejistre	reducibility	rediktibilite
rectangle	rektang	reflection	refleksyon
rectangular	rektangilè	reflection on a line	refleksyon sou yon liy
rectangular coordinate system	sistèm koòdone rektangilè	reflex angle	ang rantran
rectangular hyperbola	ipèbòl rektangilè	reflexive	refleksif
rectangular parallelepiped	paralelepiped	reflexive postulate	postila refleksif
rectangular prism	pris rektangilè	reflexive property	pwopriyete refleksif
rectilinear	rektileye	reflexive property of congruence	pwopriyete refleksif kongriyans

English/Haitian-Creole

reflexive property of equality	pwopriyete refleksif egalite	remove parenthesis	wete parantèz
reflexivity	refleksivite	repeated root	rasin repete
region	rejyon	repeated trials	esè repete
regular dodecahedron	dodekayèd regilye	repeating decimal	desimal repete
regular icosahedron	ikosayèd regilye	repetend	peryòd (yon fraksyon peryodik)
regular polygon	poligòn regilye	replacement	ranplasman
regular polyhedron	poliyèd regilye	replacement set	domèn
regular prism	pris regilye	report	rapò, rapòte
reject	rejete	represent	reprézante
reject root	rasin...rejete	respectively	respektivman
related statement	pwopozisyon ki gen rapò ak...	response	repons, reyakson
relation	relasyon	restricted domain	domèn restren
relation of equivalence	relasyon ekivalans	resultant	reziltan
relation of identity	relasyon idantite	resulting equation	ekwasyon...jwenn
relationship	relasyon	reverse	envès, kontrè, opoze
relative frequency	frekans relatif	reverse factoring technique	revè teknik dekonpozisyon an faktè
relativity	relativite	reverse order	òd envès
remainder	rès	reverse the process	ranvèse pwoesisis la
remaining line	liy ki rete a	reversibility	revèabilitè
remaining side	kote ki rete a	reversible	revèsib
remote interior angle	ang enteryè elwaye	reversible process	pwoesisis revèsib

English/Haitian-Creole

reversible relation	relasyon revèsib	rotational symmetry	simetri wotasyon
reversible transformation	transfòmasyon revèsib	round bracket	akolad
rhombohedron	ronboyèd	rounded number	nonm awondi
rhomboid	ronboyid	rounding error	awondi erè
rhombus	lozanj	round-off	awondi
right angle	ang dwa	rule	règ
right circular cone	kòn sikilè dwa	rule of elimination	règ eliminasyon
right circular cylinder	silenn sikilè	ruler	règ
right-hand cancellation law	lwa anilasyon sou bò dwat		
right parallelepiped	paralelepipèd dwa		
right prism	pris dwa		
right pyramid	piramid dwa		
right triangle	tryang rektang		
Roman numeral	chif women		
root	rasin		
root locus	lye rasin		
root of equation	rasin ekwasyon		
root of a quadratic system	rasin yon ekwasyon kwadratik		
root test	tès konvèjans		
rotation	wotasyon		
rotation axis	aks wotasyon		
rotational	wotasyonèl		

S

sample	echantiyon	secant curve	koub sekan
sample data	echantiyon done	secant function	fonksyon sekan
sample mean	mwayen echantiyon	secant of a circle	sekan yon sèk
sample point	pwen echantiyon	secant ratio	rapò sekant
sample space	espas posibilité	secant segment	segman sekant
sampling	echantiyonaj	secant to a circle	sekant pa rapò ak yon sèk
satisfy	satisfie	second (time)	segonn
scale (of a map)	echèl	second degree equation	ekwasyon dezyèm degré
scale drawing	desen sou echèl	second-quadrant angle	ang dezyèm kadran
scale number	echèl nimerik	section	seksyon
scale of a graph	echèl yon graf	sector (of a circle)	sektè
scale of drawing	echèl yon desen	segment	segman
scale ratio	rapò echèl	segmental arc	ak segmantè
scalene triangle	triyang eskalèn	self-corresponding element	eleman ki koresponn ak tèt li
scatter plots	pwen nan yon graf pwen	semicircle	démisèk
scattergram	graf pwen	semicircular	semisikilè
scientific notation	notasyon syantifik	sense	sans
score	nòt, pwen, eskò	sense of a line	sans yon liy
secant circle	sèk sekan	sense of orientation	sans oryantasyon

English/Haitian-Creole

sense of rotation	sans wotasyon	shift of origin	deplasman orijin
sense-preserving mapping	transfòmasyon ki konsève sans	shortest	ki pi kout
sense-reversing	ki vire sans	show	montre
sentence	fraz	side	kote
sense-preserving	ki konsève sans	side opposite an angle	kote opoze yon ang
separate	separe	sigma notation	notasyon sigma
sequence	sekans	sign	siy
sequences of intervals	sekans entèval	signed number	antye relativ
sequence of points	sekans pwen	significant digits	chif siyifikatif
sequencing	an sekans	signless integers	nonm antye san siy
series of increasing powers	seri puisans kwasan	similar (figures)	sanblab
series of natural number	seri nonm antye	similar decimals	desimal sanblab
series of positive terms	seri tèm pozitif	similar polygon	poligòn sanblab
set	ansanm	similar terms	tèm sanblab
set-builder notation	notasyon pou fòme ansanm	similar triangle	triyang sanblab
set of irrational numbers	ansanm nonm irasyonèl	similarity	similarite, resanblans
set of numbers	ansanm nonm	similitude	similitid
set of rational numbers	ansanm nonm irasyonèl	simple closed curve	koub fèmen
set of real numbers	ansanm nonm reyèl	simple difference set	ansanm diferans senp
shaded region	rejon sonm	simple equation	ekwasyon senp
shape	fòm	simple event	envenman senp

English/Haitian-Creole

simple probability	pwobabilite senp	skew lines	liy oblik
simplest form	fòm ki pi senp	slant	panche, an pant
simplest radical form	fòm radikal ki pi senp	slant height	wotè enkline
simplification	senplifikasyon	slide rule	règ kalkil
simplified proportion	pwapòsyon senplifye	slope	pant
simplified solution	solisyon senplifye	slope-intercept form	fòm enteseksyon-pant
simplify	senplifye	slope-intercept method	metòd enteseksyon- pant
simplify a fraction	senplifye yon fraksyon	slope of a line	pant yon liy
simplify a result	senplifye yon rezulta	smooth curve	koub lis
simplify algebraic expression	senplifye espresyon aljebrik	solid	solid
simplify expression	senplifye espresyon	solid figure	figi solid
simplify the expression	senplifye espresyon an	solid geometry	jeometri solid
simultaneous displacement	deplasman similtane	solid sphere	esfè solid
simultaneous equations	sistèm ekwasyon	solution (of an equation)	solisyon
simultaneous inequalities	inekwasyon similtane	solution of the sentence	solisyon fraz matematika
simultaneous linear equations	ekwasyon lineyè similtane	solution set	ansanm solisyon
sine	sinis	solution set of system of inequalities	ansanm solisyon sistèm inekwasyon
sine function	fonksyon sinis	solvability	rezolubilité
sine ratio	rapò sinis	solvable	ki gen solisyon
sketch	eskis	solvable by radical	ka rezoud ak radikal

English/Haitian-Creole

solve

rezoud

solve a fractional equation

rezoud yon ekwasyon fraksyonè

solve a problem

rezoud yon pwoblèm

solve a quadratic equation

rezoud yon ekwasyon kwadratik

solve an equation

rezoud yon ekwasyon

solve graphically

rezoud grafikman

solve the equations graphically

rezoud ekwasyon yo grafikman

space

espas

sphere

esfè

spin

vire

split

fann, divize

square

kare

square both sides

mete tou de kote yo o kare

square bracket

kwochè

square centimeter

santimèt kare

square foot

pye kare

square inch

pous kare

square meter

mèt kare

square mile

mil kare

square number

nonm kare

square pyramid

piramid kare

square root

rasin kare

square root algorithm

algorit rasin kare

square root of a fraction

rasin kare yon fraksyon

square root of the denominator

rasin kare denominatè a

square root of the numerator

rasin kare nimeratè a

square unit

inite kare

square yard

yad kare

stabilization

estabilizasyon

standard deck of cards

je kat estanda

standard deviation

devyasyon estanda

standard form

fòm estanda

standard form of a quadratic equation

fòm estanda yon ekwasyon kwadratik

standard position

pozisyon estanda

standardize

estandadize

statement

fraz, deklarasyon

English/Haitian-Creole

statistical estimate of error	estimasyon estatistik erè	substitution postulate	postila sibstitisyon
statistical frequency	frekans estatistik	substitution principle	prensip sibstitisyon
statistics	estatistik	substitution property of equality	pwopriyete sibstitisyon nan egalite
step-by-step carry	(travay ak) retni etap pa etap	subtend	soutann
step-by-step method	metòd etap pa etap	subtend an angle	soutann yon ang
step curve	koub eskalye	subtract	retire, wete
straight angle	ang pla	subtraction	soustraksyon
straight line	liy dwat	subtrahend	soustrayan
straightedge	ki gen kan dwat	successive approximation	apwoksimasyon siksesif
subdivision	sibdivizyon	successive division	divizyon siksesif
subgroup	sougwoup	successive elimination	eliminasyon siksesif
subscript	endis	successive reduction	rediksyon siksesif
subscripted variables	varyab nan pozisyon endis	successive repetitions of the curve	repetisyon siksesif koubla
subset	souzansanm	successive substitution	sibstitisyon siksesif
subsidiary	oksilysè	successive terms	tèm siksesif
subsidiary angle	ang oksilyè	successive trials	esè siksesif
subsidiary line	liy oksilyè	successive values	valè siksesif
substitute...in the formula	sibstitye...nan fòmil la	successor	siksesè
substitution	sibstitisyon	sufficient condition	kondisyon sifizan
substitution method	metòd sibstitisyon	suffix	sifiks

English/Haitian-Creole

sum	total	symbolism	senbolis
summand	sòmann	symmetry	simetrik
summary	rezime	symmetric figure	figi simetrik
summation	somasyon	symmetric property	pwopriyete simetrik
summation of series	somasyon seri	symmetric relation	relasyon simetrik
summation sign	siy somasyon	symmetrical curve	koub simetrik
superior angle	ang siperyè	symmetrical equations	ekwasyon simetrik
superior arc	ak siperyè	symmetry	simetri
superscript	chif siperyè, lèt siperyè	system	sistèm
supplement	sipleman	system of conics	sistèm konik
supplement of an arc	sipleman yon ak	system of dependent equations	sistèm ekwasyon depandan
supplementary	siplemantè	system of equations	sistèm ekwasyon
supplementary angle	ang siplemantè	system of equations in two variables	sistèm ekwasyon ak de varyab
supplementary series	seri siplemantè	system of inequalities	sistèm inekwasyon
suppose	sipoze	system of sentences	sistèm fraz, sistèm deklarasyon
surd root	rasin irasyonèl	system of simultaneous equations	sistèm ekwasyon
surface	sifas		
surface area	sipèfisi		
syllogism	silojis		
symbol	senbòl		
symbol for operation	senbòl pou operasyon		

T

table	tab	tenth (place value)	dizyèm
tabulation	klasifikasyon, tabilasyon	term	tèm
tail (of a coin)	palmis	terminal column	kolòn tèminal
tally	pwentaj	terminal side	kote tèminal
tangent	tanjan	terminal side of an angle	kote tèminal yon ang
tangent curve	koub tanjan	terminating decimal	dènye desimal
tangent of a circle	tanjant yon sèk	ternary	tènè
tangent ratio	rapò tanjan	test	tès, teste
tangent surface	sifas tanjan	tetrahedroid	tetrayedrik
tangential	tanjansyèl	tetrahedron	tetrayèd
tangential approximation method	metòd apwoksimasyon tanjansyèl	theorem	teyorèm
tangential equation	ekwasyon tanjansyèl	theoretical	teyorik
tangential zero	zewo tanjansyèl	theoretical probability	pwobabilite teyorik
task	tach	third	tyè
tautology	totoloji	third quadrant angle	ang twazyèm kadran
team	ekip	thousands (place value)	inite mil
techniques of sampling	teknik echantyonaj	thousandth (place value)	milyèm
temperature	tanperati	ticket	tikè, biyè
tens (place value)	dizèn	time	lè

English/Haitian-Creole

ton	tòn	transposition	transpozisyon
total	total	transversal	transvèsal
total number of outcomes	total rezulta yo	transversal surface	sifas transvèsal
total number of possibilities	total posibilité yo	transverse	transvès
transcendental	transandalantal	trapezoid	trapèz
transcendental curve	koub transandan	travel	vwayaje
transcendental function	fonksyon transandan	tree	ab
transform	transfòme	tree diagram	dyagram branch
transform formula	fòmil transfòmasyon	trend line	liy tandans
transformation	transfòmasyon	triad	triyad
transformation geometry	jeometri transfòmasyon	trial	esè
transitive	tranzitif	trial-and-error method	metòd esè ak erè
transitive postulate	postila tranzitif	trial and error procedure	pwosede esè ak erè
transitive property	pwpriyete tranzitif	trial divisor	divizè esè
transitive property of equality	pwpriyete tranzitif egalite	triangle	tryang
transitive property of inequalities	pwpriyete tranzitif nan inegalite	triangle inequality	inekwasyon tryang
transitive relation	relasyon tranzitif	triangular number	nonm triyangilè
transitivity	transitivite	triangular prism	pris triyangilè
translation	translasyon	triangular pyramid	piramid triyangilè
translational symmetry	simetri translasyon	triangulation	tryangilasyon

trichotomy law	lwa trikotomi	trisection point	pwen triseksyon
trichotomy postulate	postila trikotomi	trisectrix	trisektris
trichotomy property	pwopriyete trikotomi	true	vre
trigonometric	trigonometrik	truth set	ansanm verite, ansanm solisyon
trigonometric approximation	apwoksimasyon trigonometrik	truncated cone	kòn twonke
trigonometric cofunctions	fonksyon trigonometrik envès	truncated prism	pris twonke
trigonometric equations	ekwasyon trigonometrik	truth table	tab verite
trigonometric function	fonksyon trigonometrik	truth value	endèks verite
trigonometric identity	idantite trigonometrik	turn about origin	fè wonn orijin nan
trigonometric interpolation	entèpolasyon trigonometrik	turning point	pwen pivo
trigonometric series	seri trigonometrik	twice	de fwa
trigonometry	trigonometri	two-to-one correspondence	korespondans de pou youn
triangular	tryèd	type of arc	kalite ak
triangular angle	ang tryèd		
trihedron	tryèd		
trinomial	trinòm		
triple	trip		
triple root	rasin trip		
trisection	triseksyon		
trisection of an angle	triseksyon yon ang		

V

valid	valid	vertex of a cone	somè yon kòn
valid argument	agiman valid	vertex of a conic	somè yon konik
valid conclusion	konklizyon valid	vertical	vètikal
validity	validite	vertical angles	ang vètikal
value of series	valè seri	vertical asymptote	asenptòt vètikal
value of variable	valè varyab	vertical distance	distans vètikal
values	valè	vertical format	fòma vètikal
vanishing point	pwen fuit	vertical line	liy vètikal
variable	varyab	vertical-line test for function	tès liy vètikal pou fonksyon
variance	varyans	vertical symmetry	simetri vètikal
variation	varyasyon	vertices	somè
various	diferan	volume	volim
Venn diagram	dyagram Venn	volume change	chanjman volim
verbal	vèbal	volume of cone	volim yon kòn
verbal problem	pwoblèm vèbal	volume of solid	volim yon solid
verbal sentence	fraz matematik vèbal	volume of solid figure	volim figi solid
verification	verifikasyon		
verify	verifye		
vertex	pwent, vètèks		
vertex angle	ang somè		

W

whole number	nonm antye
wide	laj
width	laje
width of an interval	laje yon entèval
win	genyen
with repetition	ak repetisyon
with replacement	ak ranplasman
without repetition	san repetisyon
without replacement	san replasman
worth	vo

X

x-coordinate koòdone x

x-intercept of a line valè x kote li koupe aks
 absis la

English/Haitian-Creole

Y

y- coordinate

koòdone -y

y- intercept of a line

valè y kote li koupe aks
òdone a

yard

yad

Z

zero	zewo
zero degree	zewo degre
zero dimensional	zewo dimansyon
zero exponent	ekspozan zewo
zero slope	pant zewo

NYS Grades 9 – 12 Math Terms Addenda - HAITIAN

Common Core Math Standard	ENGLISH	HAITIAN
F-IF.C.8	absolute-value function	fonksyon valè absoli
S-REI.A.2	algebraic manipulation	manipilasyon aljebrik
S-ID.B.5	categorical data	done kategorik
N.C.N.4	complex plane	plan konplèks
S-ID.B.5	conditional relative frequency	frekans relatif kondisyonèl
N.C.N.5	conjugation of complex numbers	konjigezon nonm konplèks
F-LE.A.1	constant percent rate	to posantaj konstan
S-ID.C.9	correlation and causation	korelasyon ak kozialite
S-ID.C.8	correlation coefficient	koefisyen korelasyon
N-Q.A.3	data point	pwen done
N-Q.A.2	descriptive modeling	modelizasyon deskriptif
A-SSE.A.1	difference of squares, example: $(a^2 - b^2)$	diferans kare de (2) nonm
A-SSE.B.3	equivalent monthly interest rate	to enterè mansyèl ekivalan
F-Bf.B.3	even function	fonksyon pè
A-CED.A.1	exponential equation	ekwasyon esponasyèl
S-ID.B.6	fit of a function	ajistaj yon fonksyon
A-REI.D.12	half-plane	demiplan
N-V.M.6	incidence relationship (payoff)	relasyon ensidans (gany)
S-ID.B.5	joint frequency	frekans konbine, frekans ki depann de plizyè varyab
S-ID.C.8	linear fit	ajistaj lineyè
S-ID.C.8	linear phenomenon	fenomèn lineyè
S-ID.C.8	linearity	lineyarite
A-REI.D.11	logarithm function	fonksyon logaritmik
S-ID.B.5	marginal frequency	frekans majinal, distribisyon majinal
A-CED.A.3	non-viable options (inequalities)	opsyon ki pa vyab (inekwasyon)
N-RN.B.3	non-zero rational number	nonm rasyonèl ki pa zewo
F-BF.B.3	odd function	fonksyon enpè
F-IF.C.8	piece-wise defined function	fonksyon defini pa mòso
F-BF.A.1	recursive process	pwoesis ki repete
S-ID.B.6	residuals	rezidi
A-SSE.A.1	square of a difference, example: $(a - b)^2$	kare diferans
F-IF.C.8	step function	fonksyon an eskalye
A-REI.A.1	viable argument	agiman valid
A-CED.A.3	viable options (inequalities)	opsyon vyab (inekwasyon)

KEYS

N-Q = Number & Quantity

SSE = Seeing Structures in Expressions

RN = Real Number System

BF = Building Functions

ID = Interpreting categorical and quantitative Data

CED = Creating Equations Describing numbers or relationships

REI = Reasoning with Equations & Inequality

VM = Vectors & Matrix quantities

IF = Interpreting Functions

ID = Interpreting categorical and quantitative Data

APR = Arithmetic with Polynomials & Relational expressions