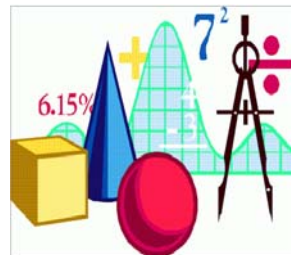


Glossary

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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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, reyaksyon
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	ranvèsè pwosesis la
remaining line	liy ki rete a	reversibility	revèsibilite
remaining side	kote ki rete a	reversible	revèsib
remote interior angle	ang enteryè elwaye	reversible process	pwosesis 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	paralelepiped dwa		
right prism	pris dwa		
right pyramid	piramid dwa		
right triangle	triyang 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 posibilite	secant segment	segman sekant
sampling	echantiyonaj	secant to a circle	sekant pa rapò ak yon sèk
satisfy	satisfè	second (time)	segonn
scale (of a map)	echèl	second degree equation	ekwasyon dezyèm degre
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	demisèk
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 relatif
sequence of points	sekans pwèn	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 fòm 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	rejyon sonm	simple equation	ekwasyon senp
shape	fòm	simple event	evenman 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 encline
simplification	senplifikasyon	slide rule	règ kalkil
simplified proportion	pwopòsyon senplifye	slope	pant
simplified solution	solisyon senplifye	slope-intercept form	fòm enteseksyon-pant
simplify	senplifye	slope-intercept method	metòd entèseksyon- pa
simplify a fraction	senplifye yon fraksyon	slope of a line	pant yon liy
simplify a result	senplifye yon rezilta	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 matemati la
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	rezolibilite
sine ratio	rapò sinis	solvable	ki gen solisyon
sketch	eskis	solvable by radical	ka rezoud ak radikal

English/Haitian-Creole

solve	rezoud	square mile	mil kare
solve a fractional equation	rezoud yon ekwasyon fraksyonè	square number	nonm kare
solve a problem	rezoud yon pwoblèm	square pyramid	piramid kare
solve a quadratic equation	rezoud yon ekwasyon kwadratik	square root	rasin kare
solve an equation	rezoud yon ekwasyon	square root algorithm	algorit rasin kare
solve graphically	rezoud grafikman	square root of a fraction	rasin kare yon fraksyon
solve the equations graphically	rezoud ekwasyon yo grafikman	square root of the denominator	rasin kare denominatè a
space	espas	square root of the numerator	rasin kare nimeratè a
sphere	esfè	square unit	inite kare
spin	vire	square yard	yad kare
split	fann, divize	stabilization	estabilizasyon
square	kare	standard deck of cards	je kat estanda
square both sides	mete tou de kote yo o kare	standard deviation	devyasyon estanda
square bracket	kwochè	standard form	fòm estanda
square centimeter	santimèt kare	standard form of a quadratic equation	fòm estanda yon ekwasyon kwadratik
square foot	pye kare	standard position	pozisyon estanda
square inch	pous kare	standardize	estandardize
square meter	mèt kare	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 kouba la
subset	souzansanm	successive substitution	sibstitisyon siksesif
subsidiary	oksilyè	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 echantiyonaj	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 rezilta yo	transversal surface	sifas transvèsal
total number of possibilities	total posibilite yo	transverse	transvès
transcendental	transandantal	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	pwopriyete tranzitif	trial divisor	divizè esè
transitive property of equality	pwopriyete tranzitif egalite	triangle	triyang
transitive property of inequalities	pwopriyete tranzitif nan inegalite	triangle inequality	inekwasyon triyang
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	triyangilasyon

English/Haitian-Creole

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
trihedral	triyèd	type of arc	kalite ak
trihedral angle	ang triyèd		
trihedron	triyèd		
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	fõma 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	lajè
width of an interval	lajè 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

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