

# Glossary

## Elementary School Level

# Mathematics Glossary

## English | Tagalog

Translation of Mathematics Terms Based on the Coursework  
for Mathematics Grades 3 to 5.



This glossary is to PROVIDE PERMITTED TESTING ACCOMMODATIONS of ELL/MLL students. It should also be used for INSTRUCTION during the school year. The glossary may be downloaded, printed and disseminated to educators, parents and ELLs/MLLs.

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Last Updated: October 2018



THE STATE EDUCATION DEPARTMENT / THE UNIVERSITY OF THE STATE OF NEW YORK / ALBANY, NY 12234

P-16

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## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
about	tungkol sa
above	sa itaas
absolute value	absolute na halaga
accurate	tama
accurately label work	tumpak na i-label ang trabaho
act it out	iarte ito
acute angle	acute na anggulo
acute triangle	acute na tatsulok
add	idagdag
addend	addend
addition	pagdagdag
addition fact	addition fact
addition sentence	addition sentence
addition sign	addition sign
additive inverses	mga additive inverse
after	makalipas
afternoon	hapon
algebra	algebra
algebraic expression	algebraic na expression
algebraic patterns	mga algebraic na pattern
algebraic relationship	algebraic na relasyon
algebraically	sa pamamagitan ng algebra
algorithm	algorithm
alike	magkatulad
all	lahat
all together	magkakasama lahat
almost	halos
amount	halaga
analog clock	analog na relo
analyze	suriin
angle	anggulo
angles, adjacent	mga anggulo, katabi
answer	sagot
ante meridian (a.m.)	ante meridian (a.m.)
apex	apex
application	aplikasyon
apply	i-apply
approach	lapitan
appropriate mathematical language	angkop na matematikang lengguwahe
appropriate mathematical language organize work	angkop na matematikang lengguwahe isaayos ang trabaho
arc	arko
area	lugar
argument	argumento

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
argument / conjecture / counterexample	argumento / conjecture / counterexample
arithmetic (numeric) expression	arithmetic (numeric) na expression
arithmetic expression	arithmetic na expression
arithmetic fact	arithmetic na katotohanan
arrange	isaayos
array	array
as long as	sa kundisyon
associative property	associative property
attribute	attribute
autumn (fall)	taglagas (fall)
average	karaniwan
axis (axes)	axis (axes)
bar graph	bar na graph
base	base
base of a 3-dimensional figure	base ng isang 3-dimensional na anyo
base of a parallelogram	base ng parallelogram
base of a polygon	base ng polygon
base of a polyhedron	base ng polyhedron
base of a rectangle	base ng rektanggulo
base of a triangle	base ng tatsulok
base ten number system	base ten na sistema ng numero
before	bago ang
below	sa ilalim ng
beside between on	sa katabi / sa pagitan ng / sa
big/bigger/biggest	malaki/mas malaki/pinakamalaki
bisect	bisect
calculate	kalkulahin
calendar	kalendaryo
capacity	kapasidad
cardinal numbers (1-10)	mga kardinal na numero (1-10)
cent	cent
centimeter (cm)	sentimetro (cm)
chance	tsansa
charts	mga tsart
circle	bilog
circle graph	bilog na graph
circumference	kabilugan
clarify	linawin
classify triangles	klasipikahin ang mga tatsulok
closed figure	saradong pigura
coin	barya
collaborate	collaborate
collection	koleksyon
common	karaniwan/katulad

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
common denominator	katulad na denominator
common multiple	common multiple
commutative property of addition	commutative na katangian ng addition
commutative property of multiplication	commutative na katangian ng multiplikasyon
compare	ipaghambing
compare numbers	ipaghambing ang mga numero
compatible numbers	mga compatible na numero
compensation	kompensasyon
complementary angles	mga complementary na anggulo
compose a number	gumawa ng isang numero
compose shapes	bumuo ng mga hugis
composite number	composite na numero
concentric circles	mga concentric na bilog
conclusion	konklusyon
concrete representations	mga konkretong representasyon
cone	kono
congruent	congruent
congruent triangles	mga congruent na tatsulok
conjecture	haka-haka
connect	kumonekta
consecutive	magkasunod
consecutive angles	magkakasunod na anggulo
constant	hindi nagbabago
construct	bumuo
contrast	pangibahin
conversion fact	conversion fact
convert	i-convert
coordinate	coordinate
coordinate grid	coordinate grid
coordinate plane	coordinate plane
corner	kanto
corresponding angles	mga corresponding na anggulo
corresponding sides	mga corresponding na gilid
count back	bumilang pabalik
count backwards	bumilang paatras
count on	asahan
counterexample	kabaliktarang halimbawa
counting numbers	pambilang na numero
cube	cube
cubic centimeter (cm <sup>3</sup> )	cubic sentimetro (cm <sup>3</sup> )
cubic unit	cubic na yunit
cup (c)	tasa (c)
currency symbols	mga simbolo ng currency
customary measurement system	nakasanayang sistema ng pagsukat

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
data	data
data frequency table	data frequency na talahanayan
day	araw
daylight	daylight
decagon	decagon
decimal fraction	decimal na fraction
decimal number	decimal number
decimal point	decimal point
decimeter	decimetro
decompose a number	magdecompose ng numero
decompose shapes	magdecompose ng mga hugis
decrease	bumaba
decreasing sequences	mga magkakasunod na pababa ang halaga
degree	digri
degree measure of an angle	degree na sukat ng anggulo
denominator	denominator
density	densidad
design	disenyo
diameter	diyametro
differences	mga kaibahan
digit	digit
digital clock	digital na relo
digits	mga digit
dime	sampung sentimo
dimension	dimensiyon
discuss	talakayin
distributive property	distributive property
divide	hatiin
dividend	dibidendo
divisibility test	divisibility test
divisible	divisible
divisible by	divisible ng
division	dibisyon
divisor	divisor
dodecahedron	dodecahedron
dollar (\$)	dolyar (\$)
doubles minus one	mga doble minus one
doubles plus one	mga doble plus one
doubling	pagdodoble
draw a graph	gumuhit ng graph
draw a picture	gumuhit ng litrato
drawings	mga pagguhit
edge	dulo
eight	walo

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
elapsed time	lumipas na oras
ellipse	ellipse
endpoint	endpoint
equivalent equations	mga katumbas na equation
equal (=)	equal (=)
equal to (=)	equal sa (=)
equation	equation
equidistant marks	mga equidistant mark
equilateral polygon	equilateral na polygon
equilateral triangle	equilateral na tatsulok
equivalent	katumbas
equivalent decimals	mga katumbas na decimal
equivalent fractions	mga katumbas na fraction
equivalent numerical expressions	mga katumbas na numerical expression
equivalent ratios	mga katumbas na ratio
estimate	estima
estimation	estimasyon
estimation strategies	mga estratehiya sa estimasyon
evaluate	suriin
even number	even na numero
evening	gabi
event	kaganapan
examine	suriin
example	halimbawa
expanded form	expanded na form
experimental results	mga eksperimentong resulta
explain	ipaliwanag
explain mathematical relationships	ipaliwanag ang mga matematikang relasyon
explore	galugarin
explore mathematical relationships	galugarin ang mga matematikang relasyon
exponential notations	mga exponential notation
extend a pattern	i-extend ang pattern
extend models	i-extend ang mga modelo
extended fact	extended na katotohanan
face	mukha
fact	katotohanan
fact family (related facts)	fact family (mga kaugnay na fact)
factor (noun)	factor (pangngalan)
factor (verb)	factor (pandiwa)
factorial	factorial
fair share	patas na share
fewer	mas kaunti
fewer than	mas kaunti kaysa sa
fifths	ika-limang bahagi

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
first	una
five	lima
flip (reflection)	flip (reflection)
foot (ft.)	talampakan (ft.)
formula	pormula
formulate conclusions from graphs	gumawa ng mga konklusyon mula sa mga graph
formulate predictions from graphs	gumawa ng mga prediksiyo mula sa mga graph
four	apat
four-digit number	apat-na-digit na numero
fourth	ika-apat
fraction	fraction
frequency table	frequency na talahanayan
front-end estimation	front-end na estimasyon
gallon (gal)	galon (gal)
generate solutions	gumawa ng mga solusyon
geometric fact	heyometrikong fact
geometric figure	heyometrikong figure
geometric pattern	heyometrikong pattern
geometric solid	heyometrikong solido
geometry	geometry
gram (g)	gramo (g)
graphical representations	mga graphical na representasyon
graphs	mga graph
greater	mas malaki
greater than (>)	mas malaki kaysa sa (>)
greatest	pinakamalaki
greatest common divisor (GCD)	greatest common divisor (GCD)
greatest common factor (GCF)	greatest common factor (GCF)
grid	grid
group how many	ipangkat ang ilan
guess	hulaan
half hour	kalahating oras
halves	mga kalahati
halving	hinahati
heavier	mas mabigat
height	taas
height of a 3-dimensional figure	taas ng 3-dimensional figure
height of a parallelogram	taas ng parallelogram
height of a rectangle	taas ng rektanggulo
height of a triangle	taas ng tatsulok
heptagon	heptagon
hexagon	hexagon
higher	mas mataas
horizontal	pahalang

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
hour	oras
hour hand	kamay ng oras
hundred chart	daan na chart
hundred thousands	daang libo
hundred thousand million	daang libong milyon
hundreds	daan
hundreds places	lugar ng daan
hundredths	tag-daan
hypotenuse	hypotenuse
icosahedron	icosahedron
identify	kilalanin
identify the problem	kilalanin ang problema
element for addition	elemento para sa addition
Identify element for multiplication	Kilalanin ang elemento para sa multiplikasyon
impossible outcome	imposibleng kinalabasan
improper fraction	improper fraction
inch (in)	pulgada (in)
increase	dagdagan
increasing sequences	mga tumataas na pagkakasunod
inequality	inekuwalidad
input values	ipasok ang mga halaga
Inscribed polygon	Inscribed polygon
inside	loob
integer	integer
interior angles	mga panloob na anggulo
interpret	mag-interpret
interpret models	bigyang-kahulugan ang mga modelo
intersect	nag-krus
intersecting lines	mga nagi-intersect na linya
invalid approach	hindi balidong approach
inverse operations	mga inverse operation
inverse property	inverse property
investigate	imbestigahan
irrational numbers	mga irrational na numero
irregular polygon	irregular polygon
irregular shape	irregular na hugis
irrelevant information	hindi makabuluhang impormasyon
isosceles triangle	isosceles na tatsulok
justify	bigyang katwiran
key sequence	key sequence
key to a graph	key sa graph
kilogram (kg)	kilogramo (kg)
kilometer (km)	kilometro (km)
kite	saranggola

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
label work	i-label ang trabaho
language of logic (and, or, not)	wika ng logic (and, or, not)
large / larger / largest	malaki / mas malaki / pinakamalaki
last	huli
least common denominator (LCD)	least common denominator (LCD)
least common multiple (LCM)	least common multiple (LCM)
leg of a right triangle	leg ng right triangle
length	haba
less	mas kaunti
less than (<)	mas kaunti sa (<)
lighter	mas magaan
like (common denominator)	like (common denominator)
likely	malamang
line	linya
line graph	line graph
line of symmetry	line ng symmetry
line plot	line plot
line segment	bahagi ng linya
line symmetry	line symmetry
listen	makinig
liter (L)	litro (L)
logical reasoning	logical reasoning
long / longer / longest	mahaba / mas mahaba / pinakamahaba
longer	mas mahaba
longer than	mas mahaba sa
look for a pattern	maghanap ng pattern
lower	mas mababa
lowest terms (simplest form)	lowest terms (pinakasimpleng form)
make a chart	gumawa ng chart
make a diagram	gumawa ng diagram
make an organized chart	gumawa ng organized chart
make an organized list	gumawa ng organized na listahan
make conjectures	gumawa ng mga conjecture
make observations	gumawa ng mga obserbasyon
map legend	legend ng mapa
map scale	iskala ng mapa
mass	maramihan/masa
match	itugma
mathematical statements	mga matematikal na pahayag
mathematics	matematika
mean	mean
measure	sukatin
measurement	pagsukat
median	median

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
mental math	mental math
meter (m)	metro (m)
metric system of measurement	metric na sistema ng pagsukat
metric units of measure	mga metric na yunit ng pagsukat
mile	milya
milliliter (ml)	mililitro (ml)
millimeter (mm)	milimetro (mm)
millions	milyon
minuend	minuend
minus	minus
minus sign	minus sign
minute	minute
minute hand	kamay ng minuto
mixed number	mixed number
mode	mode
money	pera
months of the year	mga buwan ng taon
more	mas marami
more than (>)	mas marami kaysa (>)
more / most	mas marami / pinakamarami
morning	umaga
multiple	maramihan
multiple representations	maramihang representasyon
multiplicand	multiplicand
multiplication	multiplikasyon
multiplicative inverses	mga multiplicative inverse
multiplier	multiplier
multiply	i-multiply
negative number	negatibong numero
negative rational numbers	mga negative rational number
next	susunod
nickel	nickel
night	gabi
nine	siyam
nonagon	nonagon
nonstandard measure	hindi standard na sukat
nonstandard representations	mga hindi standard na representasyon
nonstandard units	mga hindi standard na yunit
noon	tanghali
not equal to (≠)	hindi equal sa (≠)
not equal (≠)	hindi equal (≠)
number	numero
number in words	numero sa salita
number line	number line

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
number model	numerong modelo
number sentence	numerong pangungusap
number system	sistema ng numero
numeral	numeral
numeration	numeration
numerator	numerator
numeric expression	numeric expression
numeric patterns	mga numeric na pattern
numerical problems	mga numerical na problema
numerically	sa pamamagitan ng numero
objects	mga object
objects created using technology	mga object na gawa gamit ang teknolohiya
obtuse angle	obtuse na anggulo
obtuse triangle	obtuse na tatsulok
octagon	octagon
octagon parallel lines	mga octagon na parallel na linya
odd number	odd na numero
one	isa
one-digit number	isang-digit na numero
ones	mga isa
one's place	one's place
open figure	open figure
open sentence	open sentence
operation	operaasyon
operational method / operation	operational method / operation
oral representations	mga oral representation
order	order
order of operations	order ng mga operation
ordered number pair	ordered number pair
ordinal number	ordinal na numero
organize	organisahin
organize work	i-organize ang trabaho
organize chart	i-organize ang chart
organize list	i-organize ang listahan
origin	pinagmulan
ounce (oz.)	ounce (oz.)
over	lagpas
pan balance	pan balance
parabola	parabola
parallel lines	mga parallel na linya
parallelogram	parallelogram
part	bahagi
part-to-part ratio	part-to-part ratio
part-to-whole ratio	part-to-whole ratio

## **MATHEMATICS - GRADE 3, 4, 5**

## **MATEMATIKA - BAITANG 3, 4, 5**

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
pattern	pattern
penny	isang sentimo
pentagon	pentagon
percent	porsiyento
perimeter	perimetro
perpendicular lines	mga perpendicular na linya
personal references	mga personal na reperensiya
per-unit rate	per-unit na rate
physical models	mga pisikal na modelo
pi	pi
pictograph	pictograph
pictorial representations	mga pictorial na representasyon
pint (pt)	pint (pt)
place value	place value
plane	plane
plane figure	plane figure
plot	plot
plus	plus
point	punto
poll	poll
polygon	polygon
polyhedron	polyhedron
positive number	positibong numero
positive power of 10	positive power ng 10
positive rational numbers	mga positive na rational number
possible outcomes	mga posibleng kinalabasan
post meridian (p.m.)	post meridian (p.m.)
pound (lb.)	pound (lb.)
power	kapangyarihan
power of 10	power ng 10
predict	hulaan
prediction	prediksiyon
prime factorization	prime factorization
prime number	prime number
prism	prisma
probability	probabilidad
problem solving strategies	mga istratehiya sa problem solving
process of elimination	proseso ng eliminasyon
product	produkto
proper fraction	proper fraction
property	pag-aari
protractor	protractor
pyramid	pyramid
Pythagorean Theorem	Pythagorean na Teorama

## **MATHEMATICS - GRADE 3, 4, 5**

## **MATEMATIKA - BAITANG 3, 4, 5**

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
quadrangle	quadrangle
quadrant	quadrant
quadrilateral	quadrilateral
quart (qt)	quart (qt)
quarter	quarter
questions	mga tanong
quotient	quotient
radius	radius
random number	random number
randomly	sapalaran
range	saklaw
rate	rate
ratio	ratio
rational number	rational na numero
rationale	rasyonal
ray	sinag
real number	real na numero
real world math	real world na matematika
real world situation	real world na sitwasyon
reasonable estimates	mga makatwirang estima
reasonableness	pagiging makatwiran
reasonableness of a solution	pagiging makatwiran ng solusyon
recognize	kilalanin
rectangle	rektanggulo
reference frame	reference frame
regroup (regrouping)	regroup (regrouping)
regular polygon	regular na polygon
regular polyhedron	regular na polyhedron
related facts	magkakaugnay na fact
relation symbol	relation symbol
relevant information	makabuluhang impormasyon
remainder	natira
repeated addition	inulit na addition
repeated subtraction	inulit na subtraction
repeating decimal	umuulit na decimal
rhombus	rhombus
right angle	kanang anggulo
rotation	pagpihit
round a number	mag-round ng numero
rounding	pag-round
rule	patakaran
ruler	ruler
same	pareho
sample space	sample space

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
scale drawing	scale drawing
scale on a graph	scale sa graph
scale to measure mass	iskala para sukatin ang mass
scalene triangle	scalene na tatsulok
scientific notation	pang-agham na pagsulat
seasons in relation to the months	mga season kaugnay ng mga buwan
second	ikalawa
sector	sector
semicircle	kalahating bilog
set of data	set ng data
set of objects	set ng mga object
seven	pito
shape	hugis
share	bahagi
shorter	mas maikli
shorter than	mas maikli kaysa sa
show	ipakita
side	gilid
similar figures	magkakatulad na figure
similar triangles	mga magkakatulad na tatsulok
similar triangles square	magkakatulad na tatsulok parisukat
similarities	mga pagkakatulad
simplest form	pinakasimpleng form
simplify an expression	pasimplihin ang expression
simplify fractions	pasimplihin ang mga fraction
single event	isang kaganapan
single-event experiment	isang kaganapang eksperimento
six	anim
sixth	ika-anim
size	laki
skip count	laktawan ang bilang
slide (translation)	slide (pagsasaling-wika)
small / smaller / smallest	maliit / mas maliit / pinakamaliit
solid figure	solidong figure
solution	solusyon
solutions	mga solusyon
solve	lutasin
solve a simpler problem	lutasin ang mas simpleng problema
some	ilan
sort	i-sort
special case	espesyal na kaso
special case (s)	(mga) espesyal na kaso
speed	tulin
sphere	globo

## MATHEMATICS - GRADE 3, 4, 5

## MATEMATIKA - BAITANG 3, 4, 5

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
spring	tagsibol
square	parisukat
square array	parisukat na array
square number	parisukat number
square of a number	parisukat ng numero
square root of a number	pariugat ng numero
square unit	parisukat na yunit
standard measure	standard na sukat
standard notation	standard notation
standard representation	standard na representasyon
standard representations	mga standard na representasyon
standard units	mga standard na unit
stem-and-leaf plot	stem-and-leaf plot
step graph	step graph
straight angle	straight angle
strategies	mga istratehiya
substitute	kahalili
substitution	substitution
subtract	i-subtract
subtraction	pagbawas
subtraction fact	subtraction fact
subtraction sentence	subtraction sentence
subtraction sign	subtraction sign
subtrahend	subtrahend
sum	suma
summer	tag-init
supplementary angles	mga suplementong anggulo
survey	sarbey
symbols	mga simbolo
symbols in verbal form	mga simbolo na nasa verbal form
symbols in written form	mga simbolo na nasa nakasulat na form
table	mesa
take away	alisin
tall /taller / tallest	mataas /mas mataas / pinakamataas
tallies	mga tally
tally mark	marka ng tally
ten	sampu
ten thousands	mga sampung libo
tens	mga sampu
tens place	lugar ng mga sampu
tenth	ika-sampu
term	termino
terminating decimal	terminating decimal
tessellation	tessellation

## **MATHEMATICS - GRADE 3, 4, 5**

## **MATEMATIKA - BAITANG 3, 4, 5**

<b>ENGLISH / INGLES</b>	<b>TAGALOG</b>
theorem	teorama
third	ika-tatlo
thought process	thought process
thousands	mga libo
thousandth	ika-libo
three	tatlo
three-digit number	tatlong-digit na numero
three-dimensional figure	three-dimensional na figure
tiling	tiling
time	oras
to challenge thinking	para hamunin ang pag-iisip
to clarify thinking	para linawin ang pag-iisip
to elicit thinking	para makatamo ng pag-iisip
to extend thinking	para palawakin ang pag-iisip
together	magkasama
ton	tonelada
translate	i-translate
trapezoid	trapezoid
trial and error	trial at error
triangle	tatsulok
true / false	true / false
turn (rotation)	pihitin (rotation)
two	dalawa
two-digit number	dalawang-digit na numero
two-dimensional figure	two-dimensional na figure
types of representations	mga uri ng representasyon
under	sa ilalim
understand	maunawaan
unit	yunit
unit fraction	unit fraction
unlike denominators	mga di-magkakatulad na denominator
unlikely	malamang hindi
use manipulatives	gumamit ng manipulatives
valid approach	balidong approach
value	halaga
variable	maaring magbago
Venn diagram	Venn na diagram
verbal expression	pananalitang pagpapahayag
verbal form of reasoning	pananalitang anyo ng pangangatwiran
verbal language	pananalitang lengguwahe
verbal process	pananalitang pamamaraan
verbal symbols	pananalitang mga simbolo
verify claims of others	beripikahin ang mga claim ng ibang tao
verify results	beripikahin ang mga resulta

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vertex	vertex
vertical	patayo
vertical angles	patayong mga anggulo
volume	volume
week	linggo
whole	buo
whole number	buong numero
whole numbers	mga buong numero
whole unit	buong yunit
width	lapad
winter	taglamig
work backwards	magtrabaho nang paatras
write an equation	sumulat ng equation
written form of reasoning	nakasulat na anyo ng pangangatwiran
written language	nakasulat na lengguwahe
written representations	mga nakasulat na representasyon
written symbols	mga nakasulat na simbolo
yard (yd)	yarda (yd)
year	taon
zero	zero
zero as the identify element in addition	zero bilang ang pagkakilalang na bahagi sa addition
zero property of addition	katangian ng zero sa addition
zero property of multiplication	katangian ng zero sa multiplikasyon