Vocabulary Word	K	1	2	3	4	5	6	7	8
AA (angle-angle criterion)									X
a.m.			X	X	X				
above	X								
absolute value							X	X	
acute angle					X				
acute triangle					X	X	X	X	
add	X	X	X	X	X				
addend	X	X	X	X	X	X	X		
Addition Property of Equality							X		
additive comparison					X				
additive inverse							X	X	
Additive Identity Property of 0		X	X	X	X	X	X		
adjacent angle								X	
algebraic expression							X		
algorithm				X	X	X	X		
alike	X	X							
altitude							X		
analog clock		X	X	X					
and	X								
angle			X	X	X				
angle measure					X				
angle pairs (parallel lines cut by transversal)									X
angle sum theorem									X
apothem									X
arc					X				
area					X				
area model				X	X	X			
arithmetic patterns				X					
array			X	X	X	X	X		
Associative Property of Addition		X	X	X	X	X	X		
Associative Property of Multiplication					X				
attribute	X	X	X	X	X				
axis (plural - axes)						X	X	X	X
bar graph		X	X	X		X	X		

Vocabulary Word	K	1	2	3	4	5	6	7	8
bar model		X	X	X	X	X	X		
base					X				
base of a polygon							X		
base of a solid figure						X	X		
base of an exponent						X	X		
base-ten numeral form			X	X	X	X			
base-ten numerals			X	X	X	X			
behind	X								
below	X								
benchmark					X	X	X		
benchmark fractions					X	X			
beside	X								
between	X								
bigger	X								
bivariate data									X
box plot							X		
braces						X			
brackets						X			
by	X								
capacity					X	X	X		
category	X	X	X						
cent			X						
centimeter			X	X	X	X			
circle	X	X	X	X	X				
circumference								X	
classify	X				X				
clockwise					X				
closed shape		X	X	X					
cluster							X		X
coefficient							X	X	X
collecting like terms									X
column		X	X	X					
commissions								X	
common denominator					X	X	X		

Vocabulary Word	K	1	2	3	4	5	6	7	8
common factor					X	X	X		
common multiple					X	X	X		
common numerator					X				
Commutative Property of Addition		X	X	X	X	X	X		
Commutative Property of Multiplication				X	X	X	X		
compare	X	X	X	X	X				
compatible numbers				X	X	X	X		
compensation			X						
complementary angles								X	
compose	X	X	X	X	X	X	X		
composite figure							X		
composite number					X				
composite shape		X							
compound events								X	
cone	X	X	X						
congruent					X	X	X		X
constant							X		
constant rate of change									X
constant speed							X		
converse									X
conversion factor							X		
coordinate grid						X	X		
coordinate pair							X		
coordinate plane						X	X	X	X
coordinate system						X	X	X	X
coordinates						X	X	X	X
corresponding terms						X			
count	X								
count back		X	X						
count on	X	X	X						
count up		X	X						
counterclockwise					X				
counting number				X	X				
cube	X	X	X			X	X	X	

Vocabulary Word	K	1	2	3	4	5	6	7	8
cube root									X
cubic unit						X	X		
cup					X	X			
curve	X								
curved surface	X	X							
customary system			X	X	X	X	X		
cylinder	X	X	X						
data	X	X	X	X	X	X	X	X	
date		X							
day	X	X			X				
decagon				X		X			
decagonal prism						X			
decimal					X	X	X		X
decimal approximation									X
decimal expansion									X
decimal fraction					X	X	X		
decimal point			X		X	X			
decimeter					X	X			
decompose	X	X	X	X	X	X	X		
decreasing function									X
degree (angle measure)					X				
degree of visual overlap								X	
dekameter						X			
denominator				X	X	X	X		
dependent variable							X		
diagonal					X	X	X		
diagram								X	
difference	X	X	X	X	X	X	X		
different	X	X							
digit	X	X	X	X	X				
digital clock		X	X	X					
dilation									X
dime			X						
distribution							X		

Vocabulary Word	K	1	2	3	4	5	6	7	8
Distributive Property				X	X	X	X	X	X
divide				X	X				
dividend				X	X	X	X		
divisible					X	X	X		
Division Property of Equality							X		
divisor				X	X	X	X		
dollar			X						
dot plot							X		
double number line diagram							X		
doubles		X	X						
doubles minus 1		X							
doubles plus 1		X							
edge			X				X		
eight	X								
eighteen	X								
eighths				X					
elapsed time				X	X	X			
eleven	X								
endpoint				X	X				
equal	X	X	X	X	X				
equal groups			X	X					
equal parts		X	X	X					
equal shares		X	X						
equal sign		X							
equation	X	X	X	X	_				X
equiangular triangle							X		
equilateral triangle					X	X	X	X	
equivalent							X		
equivalent decimals					X				
equivalent expressions							X		
equivalent fractions				X	X	X	X		
equivalent ratios							X		
estimate			X	X	X			X	X
evaluate						X	X	X	

Vocabulary Word	K	1	2	3	4	5	6	7	8
even number			X	X					
event								X	
expanded form			X	X	X	X			
experiment				X					
exponent							X		
expression	X	X	X	X	X	X	X	X	X
exterior angle theorem									X
face		X	X				X		
fact family		X	X	X	X				
factor				X		X	X	X	
factor pairs					X				
false		X							
fewer	X	X	X						
fewest		X							
fifteen	X								
fifth	X								
fifty	X								
first	X								
first quartile							X		
five	X								
flat	X								
flat surface	X	X							
fluid ounce					X	X			
foot			X	X	X	X			
formula					X	X	X		
four	X								
fourteen	X								
fourth	X								
fourth of		X	X						
fourths		X	X	X					
fraction				X	X	X	X	X	X
fraction bar				X	X	X	X		
fraction greater than one				X	X	X	X		
fraction less than one				X	X	X	X		

Vocabulary Word	K	1	2	3	4	5	6	7	8
frequency								X	X
frequency table				X			X		
function									X
gallon					X	X	X		
gap							X		
geometric figure								X	
gram				X	X	X	X		
graph	X							X	X
gratuities								X	
greater than	X	X	X	X	X	X	X		
greater than or equal to							X		
greatest common factor							X		
half-circle		X							
half gallon					X				
half hour		X	X	X					
half of		X	X						
half past		X	X						
halves		X	X	X					
heavier	X								
height	X				X	X	X		
heptagon						X			
hexagon	X	X	X	X	X	X			
hexagonal prism						X			
hierarchy						X			
histogram							X		
horizontal					X				
horizontal bar graph			X	X					
hour		X	X	X	X				
hour hand		X	X						
hundred	X	X	X						
hundreds			X	X	X				
hundredth					X	X			
hundredths					X	X			
in front of	X								

Vocabulary Word	K	1	2	3	4	5	6	7	8
inch			X	X	X	X			
increasing functions									X
independent variable							X		
inequality						X	X	X	
inferences								X	X
infinite							X		
infinitely many solutions									X
informal argument									X
input									X
integer exponents									X
integers							X	X	X
intercept									X
interquartile range							X		
intersect						X			
intersecting lines				X	X				
interval				X	X	X	X		
inverse operations				X	X	X	X		
irrational numbers									X
is not equal to							X		
is the same as		X							
isosceles triangle					X	X	X	X	
key			X	X					
kilogram				X	X	X			
kilometer					X	X			
larger	X								
lateral area							X		
lateral face						X	X		
least common multiple							X		
length	X	X	X	X	X	X	X		
less	X								
less than	X	X	X	X	X	X	X		
less than or equal to							X		
lighter	X								
like denominators					X	X			

Vocabulary Word	K	1	2	3	4	5	6	7	8
like numerators					X				
like terms							X		
likely event								X	
line			X	X	X				X
line graph						X			
line of best fit									X
line of symmetry						X			
line plot			X	X	X	X	X		
line segment				X	X				X
line-symmetric figure					X				
line symmetry					X	X	X		
linear association									X
linear equation							X		X
linear function									X
linear relationship									X
liter				X	X	X	X		
long division						X		X	
longer	X	X							
longest		X							
lower extreme							X		
lower quartile							X		
lowest terms					X	X			
magnitude							X		
make ten	X								
making ten		X	X						
markdowns								X	
markups								X	
mass				X	X	X	X		
match	X								
maximum							X		
mean							X		
mean absolute deviation							X	X	
measure		X							
measure of center							X	X	

Vocabulary Word	K	1	2	3	4	5	6	7	8
measure of variability							X		
measure of variation								X	
measuring tape			X						
median							X		
meter			X	X	X	X	X		
meter stick			X						
metric system			X	X	X	X	X		
midnight			X	X					
mile					X	X			
milligram						X			
milliliter					X	X			
millimeter					X	X			
minimum							X		
minuend						X	X		
minus	X	X							
minute		X	X	X	X				
minute hand		X	X						
mixed number					X	X	X		
mode							X		
money			X						
month					X				
more	X	X	X						
more than		X	X						
most		X							
multiple				X	X	X	X		
Multiplication Property of Equality							X		
multiplicative comparison					X				
Multiplicative Identity Property of 1				X	X	X	X		
mutiplicative inverse							X		
multiply				X	X	X			
negative association									X
negative numbers							X		
net							X		
next to	X								

Vocabulary Word	K	1	2	3	4	5	6	7	8
nickel			X						
nine	X								
nineteen	X								
nonagon						X			
non-zero divisor								X	
noon			X	X					
no solution									X
nonlinear association									X
nonlinear function									X
non-vertical line									X
number	X								
number line		X	X	X	X	X	X	X	X
number name			X		X				
number pair	X								
numeral	X	X	X						
numerator				X	X	X	X		
numerical expression						X	X		
object	X	X							
obtuse angle					X				
obtuse triangle					X	X	X	X	
octagon				X	X	X			
octagonal prism						X			
odd number			X	X					
one	X								
ones	X	X	X	X	X				
open shape				X					
opposites							X		
order		X		X	X				
Order of Operations				X	X	X	X		
ordered pair						X	X	X	X
origin						X	X	X	X
ounce					X	X	X		
outlier							X		X
output									X

Vocabulary Word	K	1	2	3	4	5	6	7	8
p.m.			X	X	X				
pair			X						
parallel lines					X				X
parallelogram				X	X	X	X		
parentheses				X	X	X			
partial product					X	X			
partial quotient					X	X			
partition		X	X	X					
partitive division					X				
pattern			X	X	X	X	X		
penny			X						
pentagon			X	X	X	X			
pentagonal prism						X			
pentagonal pyramid						X			
percent							X	X	
percent decrease								X	
percent error								X	
percent increase								X	
perfect square									X
perimeter				X	X				
period					X	X			
perpendicular						X			
perpendicular lines				X	X	X			
picture graph		X	X	X					
pint					X	X	X		
place value		X	X	X	X	X			
plane						X			
plane sections								X	
plane shape				X					
plot							X		
plus	X	X							
point				X	X				
polygon				X	X	X	X	X	
polyhedron						X	X		

Vocabulary Word	K	1	2	3	4	5	6	7	8
population								X	
positive association									X
positive numbers							X		
pound					X	X	X		
powers of ten						X			X
predictions								X	
prime factorization							X		
prime number					X	X	X		
prism						X	X	X	
probability								X	
product				X	X	X	X		
proof									X
proportion							X	X	
proportional relationship								X	X
protractor					X			X	
pyramid						X	X	X	
Pythagorean Theorem									X
Pythagorean Theorem Converse									X
quadrant						X			
quadrants							X	X	
quadrilateral			X	X	X	X	X	X	
qualitative									X
quantity	X						X		
quart					X	X	X		
quarter			X						
quarter-circle		X							
quarter hour			X	X					
quarter of		X	X						
quarter past			X						
quarters		X							
quotative division				X	X				
quotient				X	X	X	X	X	
radicals									X
random sample								X	

Vocabulary Word	K	1	2	3	4	5	6	7	8
range							X		
rate							X	X	
rate of change									X
ratio							X	X	
rational coefficient								X	
rational number							X	X	X
ray				X	X				
reasonableness				X	X	X			
reciprocal							X		
rectangle	X	X	X	X	X	X	X		
rectangular prism		X	X						
rectilinear figure				X					
reflection									X
regroup			X	X	X				
regular polygon					X	X	X		
related facts		X	X	X	X				
relative frequency								X	
relative frequency table							X		X
remainder					X	X			
repeated addition			X	X					
repeated subtraction				X	X				
repeating decimal							X	X	X
rhombus		X	X	X	X	X			
right angle				X	X				
right prism								X	
right rectangular prism						X	X	X	
right rectangular pryamid								X	
right triangle					X	X	X	X	
roll	X								
rotation									X
round a whole number				X	X				
rounding						X			
row	X	X	X	X					
ruler			X						

Vocabulary Word	K	1	2	3	4	5	6	7	8
same	X								
same height	X								
same length	X								
same number	X								
same weight	X								
sample space								X	
scale				X		X		X	X
scale drawing								X	
scale factor									X
scalene triangle					X	X	X	X	
scaling						X			
scatter plot									X
scientific notation									X
second	X				X				
sequence					X	X			X
seven	X								
seventeen	X								
shape	X								
shorter	X	X							
shortest		X							
side	X	X	X	X					
sides of equal length	X								
signed number							X	X	
similar									X
similar triangle									X
simple interest								X	
simplest form					X	X	X		
simplify					X	X	X		
simulation								X	
six	X								
sixteen	X								
sixths				X					
size	X								
skip count			X	X					

Vocabulary Word	K	1	2	3	4	5	6	7	8
slide	X								
slope									X
slope formula									X
slope intercept form									X
smaller	X								
solid figure						X	X		
solid shape	X	X	X						
solution									X
solution of an equation							X		
solution of an inequality							X		
solution set								X	
sort	X	X	X						
sphere	X	X	X						
spread							X	X	
square	X	X	X	X	X	X	X		
square root									X
square unit				X	X	X			
stack	X								
standard form			X	X	X	X			
statistical question							X		
statistical variability							X	X	
statistics							X	X	
straight angle					X				
substitution							X	X	
subtract	X	X	X	X	X				
Subtraction Property of Equality							X		
subtrahend						X	X		
sum	X	X	X	X	X	X	X		
supplementary angles								X	
surface area							X	X	
survey			X	X					
table							X		
table of values									X
take away	X	X							

Vocabulary Word	K	1	2	3	4	5	6	7	8
taller	X	X							
tallest		X							
tally chart		X	X						
tally table				X					
tally mark		X	X						
tape diagram							X		
tax								X	
ten	X	X							
tens	X	X	X	X	X				
tenth						X			
tenths					X	X			
term					X	X	X		
terminating decimal							X	X	X
third	X								
third of			X						
third quartile							X		
thirds			X	X					
thirteen	X								
thousand			X						
thousands					X				
thousandth						X			
thousandths						X			
three	X								
three-dimensional figure						X	X		
three-dimensional shape	X	X	X						
tiling				X		X			
time			X						
time interval				X	X				
ton					X	X	X		
transformation									X
translation									X
transversal									X
trapezoid		X	X	X	X	X	X		
tree diagram								X	

Vocabulary Word	K	1	2	3	4	5	6	7	8
triangle	X	X	X	X	X			X	
true		X							
truncate									X
twelve	X								
twenty	X								
two	X								
two-dimensional figure					X	X	X		X
two-dimensional shape	X	X	X	X					
two-way frequency table									X
unequal parts		X							
unequal shares		X							
unit		X	X						
unit cube						X	X		
unit fraction				X	X	X	X		
unit rate							X	X	X
unit square				X			X		
unlike denominators					X	X			
unlike numerators					X				
unlikely event								X	
upper extreme							X		
upper quartile							X		
value							X		
variable				X	X	X	X	X	X
Venn diagram				X	X				
vertex (plural - vertices)	X	X	X	X	X	X	X		
vertical					X				
vertical angle								X	
vertical axis									X
vertical bar graph			X	X					
vertical intercept									X
volume						X	X	X	X
volume (liquid)				X	X				
week	X				X				
weight	X				X	X	X		

Vocabulary Word	K	1	2	3	4	5	6	7	8
whole		X	X	X	X				
whole numbers			X	X	X	X	X		
width				X	X				
word form			X		X				
x-axis						X	X	X	X
x -coordinate						X	X	X	X
x-intercept									X
yard					X	X			
yardstick			X						
y-axis						X	X	X	X
y -coordinate						X	X	X	X
y-intercept									X
year					X				
zero	X	X							
Zero Property of Multiplication				X	X				