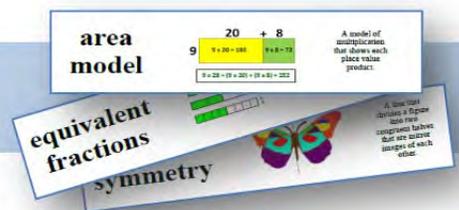


Vocabulary Cards and Word Walls



- The vocabulary cards in this file match the Common Core Georgia Performance Standards.
- The cards are arranged alphabetically.
- Each card has three sections.
 - **Section 1** is only the word. This is to be used as a visual aid in spelling and pronunciation. It is also used when students are writing their own “kid-friendly” definition and drawing their own graphic.
 - **Section 2** has the word and a graphic. This graphic is available to be used as a model by the teacher.
 - **Section 3** has the word, a graphic, and a definition. This is to be used for the Word Wall in the classroom. (*See ideas for everyday use of a Word Wall below.*)
- These cards are designed to help all students with math content vocabulary, including ELL, REACH, special education, and regular education students.

Ideas for everyday use of a Word Wall to develop vocabulary knowledge and fluency by the students



- Give 3 cloze sentences for student to fill in with words from Word Wall (for example, *We walked around the _____ of the school.*)
- Have students write own sentences with words from the Word Wall.
- Have students share three sentences written by their cooperative group on an overhead or document camera.
- Have students share examples of hearing, seeing, or using a word from the Word Wall from their personal lives.
- Make a game by giving a definition for a word and students race to write the word on the board.
- Have students make a connection between pairs of words to help memory. Ask students to tell the two words that they think go together or are connected in some way and to justify their reasoning.
- Give a clue about a word and then ask students to find the word on the wall that goes with the clue (for example, *This word names a polygon with five sides. ... pentagon*)
- Select a Word Wall word and ask students to work with a partner to create a quick web of all the words they can think of that go with that word.
- Say a sentence, but leave out a word (from the wall). Have students guess which word belongs in the sentence.
- Scramble the letters in a word. Give students a clue to its meaning and see if they can unscramble the word.
- Share a topic with the class (e.g., multiplication) and ask students to find all of the words on the wall that connect to the topic.
- Make a picture or photo book using the Word Wall words using a scrapbook format, PowerPoint, or video.
- Write a story, poem, paragraph or letter including a set number of words from the Word Wall.

Source: Granite School District (Utah) Math Department

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- *Illustrated Dictionary of Math*, Usborne Publishing Ltd., 2003. ISBN 0-7945-0662-3
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- Student Reference Books, *Everyday Mathematics*, 2007.
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English 4th Grade CCSS Vocabulary Word List

Revised: 1/13/14

a.m.
acute angle
acute triangle
add
addend
additive comparison
Additive Identity Property of 0
algorithm
angle
angle measure
arc
area
area model
array
Associative Property of Addition
Associative Property of Multiplication
attribute
bar model
base
base-ten numeral form
base-ten numerals
benchmark
benchmark fractions
capacity
centimeter
circle
classify
clockwise
common denominator
common factor
common multiple
common numerator
Commutative Property of Addition
Commutative Property of Multiplication
compare
compatible numbers
compose

English 4th Grade CCSS Vocabulary Word List

Revised: 1/13/14

composite number
congruent
counterclockwise
counting number
cup
customary system
data
day
decimal
decimal fraction
decimal point
decimeter
decompose
degree (angle measure)
denominator
diagonal
difference
digit
Distributive Property
divide
dividend
divisible
divisor
elapsed time
endpoint
equal
equation
equiangular triangle
equilateral triangle
equivalent decimals
equivalent fractions
estimate
expanded form
expression
fact family
factor
factor pairs

English 4th Grade CCSS Vocabulary Word List

Revised: 1/13/14

fluid ounce
foot
formula
fraction
fraction bar
fraction greater than one
fraction less than one
gallon
gram
greater than
half gallon
height
hexagon
horizontal
hour
hundreds
hundredth
hundredths
inch
intersecting lines
interval
inverse operations
isosceles triangle
kilogram
kilometer
length
less than
like denominators
like numerators
line
line of symmetry
line plot
line segment
line symmetric figure
line symmetry
liter
lowest terms

English 4th Grade CCSS Vocabulary Word List

Revised: 1/13/14

mass
meter
metric system
mile
milliliter
millimeter
minute
mixed number
month
multiple
multiplicative comparison
Multiplicative Identity Property of 1
multiply
number line
number name
numerator
obtuse angle
obtuse triangle
octagon
ones
order
Order of Operations
ounce
p.m.
parallel lines
parallelogram
parentheses
partial product
partial quotient
partitive division
pattern
pentagon
perimeter
period
perpendicular lines
pint
place value

English 4th Grade CCSS Vocabulary Word List

Revised: 1/13/14

point
polygon
pound
prime number
product
protractor
quadrilateral
quart
quotative division
quotient
ray
reasonableness
rectangle
regroup
regular polygon
related facts
remainder
repeated subtraction
rhombus
right angle
right triangle
round a whole number
scalene triangle
second
sequence
simplest form
simplify
square
square unit
standard form
straight angle
subtract
sum
tens
tenth
tenths
term

English 4th Grade CCSS Vocabulary Word List

Revised: 1/13/14

thousands
time interval
ton
trapezoid
triangle
two-dimensional figure
unit fraction
unlike denominators
unlike numerators
variable
Venn diagram
vertex (plural - vertices)
vertical
volume (liquid)
week
weight
whole
whole numbers
width
word form
yard
year
Zero Property of Multiplication