

Fifth Grade Math Vocabulary

(these are words that should be used with each chapter)

Chapter 1-Understanding place value

place value
standard form
word form
short word form
expanded form
variable

Chapter 2- Adding and Subtracting Whole Numbers and Decimals

associative property
commutative property
identity property
compatible numbers
inverse operations
front digit
front-end estimations
clustering
compensation
variable
decimal point

Chapter 3-Using Data and Statistics

survey	line plot	frequency table
coordinates	double line bar	axis
ordered pair	line graph	stem and leaf graph
range	mode	median
variable		

Chapter 4-Multiplying Whole Numbers

commutative property	distributive property
associative property	factors
identity property	product
zero property	partial product
variable	

Chapter 5- Dividing by One- Digit Divisors

order of operations	compatible numbers
divisible	mean
variable	quotients
divisibility rules	average
mode	median

Chapter 6- Dividing by Two-Digit Divisors

dividend	quotient
divisor	estimate

Chapter 7- Geometry

degree	regular polygon	equilateral triangle
chord	obtuse triangle	transformation
scalene triangle	rectangular prism	straight angle
triangular prism	protractor	side
symmetrical	vertices (vertex)	point
line	line segment	ray
plane	angle	right angle
acute angle	obtuse angle	parallelogram
trapezoid	rhombus	similar
line of symmetry	diameter	radius
pyramid		

Chapter 8- Multiplying and Dividing Decimals

decimal	decimal point
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Chapter 9- Fraction Concepts

prime number	composite number
lowest term	equivalent fractions
common multiple	simplest form
greatest common factor (GCF)	
least common multiple (LCM)	
least common denominator (LCD)	
fraction	numerator
denominator	mixed number
improper fraction	

Chapter 10 - Working with Fractions

mixed number	proper fraction
simplest form	improper fraction

Chapter 11- Measurement

elapsed time	mass
capacity	perimeter
formula	area
base	volume
height	gram
variable	

Chapter 12- Ratio, Percent, and Probability

ratio	ratio table
equivalent ratios	scale
rate	unit price
percent	probability
outcome	equally likely
fair game	unfair game
tree diagram	

