

7th Grade Math Vocabulary

Whole Numbers

Addends
Sums
Minuend
Subtrahend
Difference
Factors
Product
Divisor
Dividend
Quotient
Commutative Property
Associative Property
Identity Property
Distributive Property
Zero Property
Transitive Property
Reflexive Property
Symmetric Property
Order of Operations
Exponents
Perfect Squares
Perfect Cubes

Decimals

Decimal
Decimal Point
Tenths
Hundredths
Thousandths
Ten-thousandths
Hundred-thousandths
Millionths

Measurement

Milli-
Meter
Liter
Gram
Metric Ton
Cubic Centimeter
Kilo-
Hecto-
Deca-
Deci-
Centi-

Fractions and Mixed Numbers

Numerator
Denominator
Lowest Terms
Factors
Fraction
Improper Fraction
Mixed Numbers
Divisibility
Greatest Common Factor (GCF)
Least Common Multiple (LCM)
Prime Numbers
Composite Numbers

Geometry

Point
Line
Line Segment
Midpoint
Ray
Plane
Intersecting Lines
Angle
Vertex
Degree
Protractor
Perpendicular
Diagonal
Pentagon
Hexagon
Octagon
Decagon
Median
Chord
Central Angle
Arc
Similar Triangles
Square Units
Cubic Units
Symmetry

Equations and Inequalities

Mathematical Expression
Variable
Equation
Evaluate
Inverse Operation
Coefficients
Ordered Pair
Coordinates
Origin
Quadrants
X-axis
Y-axis

Statistics

Frequency
Relative frequencies
Histogram
Range
Mean
Data
Graph
Pictograph
Mode
Median
Quartiles