

4th Grade
Math Vocabulary

Place Value

Standard form
Written form
Expanded form
Greater than
Less than
Ordering
One, tens, hundreds,
thousands, millions, tenths,
hundredths, thousandths
Equal
Odd
Even

Fewer
More
Less
All together
Order property
Grouping property
Distributive property

Money

Dollar
Half-dollar
Dime
Penny
Total cost
Decimal point
Discount
Spend
Sale price
Cents
Quarter
Change
Nickel

Time

Half past
Quarter past
“minutes until”
A.M.
P.M.
Clock

Morning
Afternoon
Night
Time hour
Minute hand
Digital
Hour
Colon
Time zone
Calendar

Measurement

Inch, in
Foot, ft
Kilometer, km
Kilogram, kg
Kiloliter, kL
Millimeter, mm
Milligram, mg
Centimeter, cm
Centigram, cg
Centiliter, cL
Decimeter, dm
Decigram, dg
Deciliter, dL
Mile
Yard, yd
Gallon
Cup quart, qt
Pint, pt

Problem Solving

Sum
Difference
Regrouping
Borrowing
factors
Product
Divisor
Zero
Dividend
Quotient
Multiples
Remainders
Averages/mean
Addend
Equal

Measurement (cont)

Fahrenheit, F
Celsius, C
Half
Quarter
Customary
Metric
Meter, m
Liter, l
Gram, g
Length
Width
Distance

Geometry

Cube
Sphere
Cone
Vertex
Square
Rectangle
Intersecting lines
Ray
Right angle
Line of symmetry
Rectangular solid
Cylinder
Pyramid
Line segment
Triangle
Plane
Angle

Parallel lines
Congruent
Numbered and ordered pair
Line
Point
Perpendicular
Intersections
Radius
Diameter
Face
Edge
Vertices (corners)
Prism
Octagon
Pentagon
Ellipse (oval)
Rhombus

Fractions

Fraction
Denominator
Mixed number
Numerator
Equivalent
Reduce
Lowest terms
Improper fractions

Decimals

Decimal
Decimal point
Tenths
Hundredths
Thousandths