

Fourth Grade Vocabulary Words

Science words

Magnet
Force
Magnetism
Attract
Repel
Prediction
Circuit- closed and open
Conductor
Insulator
Electromagnet
Geology
Geologist
Property
Rock
Mineral
Dissolve
Evaporate
Crystals
Water cycle
Evaporation
Precipitation
Condensation
Liquid
Solid
Gas
Water vapor
Absorb
Waterproof
Surface tension
Contracts
Expands
Temperature
Thermometer
Volume
Mass
Float
Sink
Melt
Freeze
Water retention

Math words

Acute angle
Acute triangle
Add
Addend
Angle
Angle measure
Area
Area model
Array
Attribute
Base
Centimeter
Circle
Classify
Clockwise
Common denominator
Common factor
Common multiple
Common numerator
Compare
Composite number
Congruent
Counterclockwise
Data
Decimal
Decimal fraction
Decimal point
Degree (angle measure)
Denominator
Diagonal
Difference
Digit
Divide
Dividend
Divisible
Divisor
Elapsed time
Endpoint
Equal
Equation
Equilateral triangle
Equivalent decimals
Equivalent fractions

Math words, cont.

Estimate
Expanded form
Expression
Fact family
Factor
Factor pairs
Foot
Formula
Fraction
Fraction bar
Fraction less than one
Gallon
Greater than
Height
Hexagon
Horizontal
Hour
Hundreds
Hundredth
Hundredths
Inch
Intersecting lines
Interval
Inverse operations
Isosceles triangle
Length
Less than
Like denominators
Like numerators
Line
Line of symmetry
Line plot
Line segment
Line symmetric figure
Line symmetry
Mile
Minute
Mixed number
Month
Multiple
Multiply
Number line
Number name

Fourth Grade Vocabulary Words

Math words, cont.

Numerator
Obtuse angle
Obtuse triangle
Octagon
Ones
Order
Order of operations
Parallel lines
Parallelogram
Parentheses
Pattern
Pentagon
Perimeter
Period
Perpendicular lines
Place value
Point
Polygon
Pound
Prime number
Product
Protractor
Quadrilateral
Quotient
Ray
Rectangle regroup
Regular polygon
Related facts
Remainder
Repeated subtraction
Rhombus
Right angle
Right triangle
Scalene triangle
Second
Sequence
Simplest form
Simplify
Square
Square unit
Standard form
Straight angle
Subtract

Math words, cont.

Sum
Tens
Tenth
Tenths
Thousands
Ton
Trapezoid
Triangle
Two-dimensional figure
Unit fraction
Unlike denominators
Unlike numerators
Variable
Venn Diagram
Vertex (plural – vertices)
Vertical
Volume
Week
Weight
Whole
Whole numbers
Width
Word form
Yard
Year

Literacy words

Compare/Contrast
Main Idea
Infer
Text Evidence
Sequence
Visualize
Summarize
Author's craft
Chapter
Drama
Fables
Folktales
Literal
Mood
Myths

Literacy words, cont.

Narrator
Paragraph
Plot
Poems
Point of view
Scene
Setting
Stanza
Nonfiction text features
Sentence
Paragraph
Biography
Personal narrative
Historical fiction
Realistic fiction
Trickster tales
Pourquoi tales
Fairy tales
Tall tales
Persuasive letters
Fables
Make connections
Identify Cause and effect
Fact/opinion
Ask questions

Social Studies words

Maps
Latitude
Longitude
Compass Rose
Scale
Legend
State
Capital
Region
Globe
Culture
Natural Resources
Economy
Legislative Branch
Executive Branch
Judicial Branch