

5th Grade Achievement Test

Vocabulary List

Number Sense	Measurement	Geometry	Data Analysis & Probability
associative property common denominators commutative property compare compatible numbers compensatory numbers compute corresponding distributive property equivalent estimate expanded form identity property inverse property numerator order of operations percent perfect square place value prime rectangular arrays roots whole numbers	angles area benchmark angle circles circumference convert coordinate plane cubic units degrees diameter faces linear units parallelogram perimeter protractor radius rectangular prism square units surface area three-dimensional two-dimensional volume	acute triangle altitude circles cone congruent congruent figures coordinate plane corresponding parts cubes cylinder dilation edge ellipse equiangular triangle equilateral triangle exterior angle face hexagon interior angle isosceles triangle line segment net obtuse triangle parallel lines parallel planes parallelogram perpendicular lines plane prism projection set pyramid quadrilateral ray rectangular prism reflection (flip*) rhombus right triangle rotations (turn*) scalene triangle	categorical data certain-to-happen collect data combination conclusion continuous data discrete data double bar graph experimental/actual results histogram interpret line graph line plot measures of center median mode numerical data outcomes outliers possible outcome predictions probability probability experiment range sequence simulation survey tally marks Theoretical probability theoretical/expected results Venn diagram
Algebra			
arithmetic sequence conclusion constant rate equations equivalence expression function generalization growing pattern inequalities pattern predictions quantitative change			

rate of growth
repeating pattern
sequences
solve
sort
symbol
unknown quantities
variable
variable expression

similar
skew
sphere
straight angle
symmetry (lines of)
three-dimensional
transformations
translation (slide*)
vertex

NOTE: This list assumes that students continue to know and use the vocabulary required at the earlier grade levels.

** These are common words sometimes associated with the formal word.
(the formal word will appear on state tests)*