7th Grade Math Vocabulary

absolute value adjacent algorithm area

base box and whisper plots circle

circumference composite shape compound event

cone congruent construct convert

coordinate plane coordinates cylinder decimal derived diameter difference dilations dimension divisor equivilant exclusion

exponent fraction height histogram inclusion inequality integer interior angle inverse irrational

length linear progression

mean median mode negative

nonlinear progression non-repeating non-terminating

opposite

order of operation

organized list outliers parallel parallelogram percent perpendicular place value placeholder

prism
probability
proportional reasoning Pythagoream Theorem

quadrilateral quadrila quartile range ratio rational reasonable reference table reflection rhombus right angle rotation sample

scale scale factor scientific notation

sector similar similar figure simplify square root

stem and leaf plots

subset sufficient supplementary surface area symmetry terminating translation trapezoid tree diagram triangle vertex/vertices volume