

Grade 5 Word List

Effective oral and written communication in the mathematics classroom is essential for teaching students to think mathematically and develop an awareness of how mathematics can be applied in many different contexts. To promote this communication, the Mathematics Advisory Committees compiled word lists - included in the mathematics sample book - that contain words from items in the mathematics item bank or from concepts represented by these items. These word lists should not be considered exhaustive ISAT word lists, nor are they intended to be used as a checklist. Rather, they are meant to stimulate and enhance dialogue in mathematics classrooms. The word list for each level assumes inclusion of all previous levels.

Grade 5 Word List				
acute angle	degrees Fahrenheit (°F)	is parallel to (\parallel)	per	sequence
angle (\sphericalangle)	diagonals	is perpendicular to (\perp)	percent (%)	slides
approximately	diagram	is similar to (\sim)	perpendicular	square units (2)
arc	dimensions	isosceles triangle	pint (pt)	stem-and-leaf plot
base	dividend	least common multiple	portion	time zone
bisect	divisor	liter (l)	prime number	ton (t)
characteristic	elapsed time	lowest terms	proportion	triangle (Δ)
chord	equilateral triangle	mean (arithmetic average)	quart (qt)	value of
circumference	exactly	median	quotient	
column	expression	midpoint	random	
combination	gallon (gal)	miles per hour (mph)	range	
composite number	greatest common factor	mode	ratio (": " or "to")	
congruent symbols in polygons	heptagon	multiple	reflections	
coordinate graph	intersect	multiply/multiplication (\times or \bullet)	regular polygon	
correspond	intersecting lines	nonagon	right angle symbol	
cubic units (3)	irregular polygon	n^{th} term	right triangle	
data	is approximately equal to (\approx)	obtuse angle	rotations	
decimeter	is congruent to (\cong)	order of operations	row	
degrees ($^\circ$)			scale drawing	
degrees Celsius ($^\circ\text{C}$)			scalene triangle	