

***KYAE STANDARDS for MATHEMATICS***

**Level 5 Student Word List**

**absolute value**

**algebraic expression**

**angles**

**acute angle**

**right angle**

**obtuse angle**

**straight angle**

**reflex angle**

**congruent angles**

**complementary angles**

**supplementary angles**

**adjacent angles**

**vertical angles**

**corresponding angles**

**area**

**Associative Property**

**circumference**

**coefficients**

**Commutative Property**

**composite number**

**congruence**

**constant rate of change**

**coordinate grid**

**corresponding sides**

**cylinder**

**data**

**Distributive Property of Multiplication**

**equation**

**exponent**

**factors**

**graph**

**bar graph**

**line graph**

**circle graph (pie chart)**

**greatest common factor (GCF)**

**horizontal**

**hypotenuse**

**improper fractions**

**inequality**

**inscribed figure**

**integer**

**integer exponent**

**inverse operation**

**least common multiple (LCM)**

**like terms**

**linear equation**

**mathematical symbols**

**maximum**

**mean**

**measurement systems**

**customary**

**metric**

**median**

**minimum**

**mixed number**

**mode**

**multiple**

**order of operations**

**ordered pair**

**paired data**

**parallel**

**parentheses**

**pattern**

**percentage of decrease**

**percentage of increase**

**perimeter**

**perpendicular**

**pi**

**point**

**point of origin**

**polygon**

**triangle**

**quadrilateral**

**pentagon**

**hexagon**

**heptagon**

**octagon**

**nonagon**

**decagon**

**prime number**

**probability**

**dependent probability**

**independent probability**

**proportion**

**protractor**

**Pythagorean relationship**

**quadrant**

**range**

**rate**

**rate of change**

**ratio**

**rational numbers**

**real numbers**

**rectangular solids**

**regularity**

**scientific notation**

**sequence**

**simple interest**

**slope**

**positive slope**

**negative slope**

**zero slope**

**undefined slope**

**similarity**

**spread**

**square root**

**squaring**

**standard deviation**

**substitution**

**symmetry**

**table**

**three-dimensional (3-D)**

**transformation**

**reflection**

**rotation**

**translation**

**trend**

**triangle**

**acute triangle**

**equilateral triangle**

**isosceles triangle**

**obtuse triangle**

**right triangle**

**scalene triangle**

**two-dimensional (2-D)**

**vertex**

**vertical**

**volume**

**x-axis**

**x-coordinate**

**x-intercept**

**y-axis**

**y-coordinate**

**y-intercept**