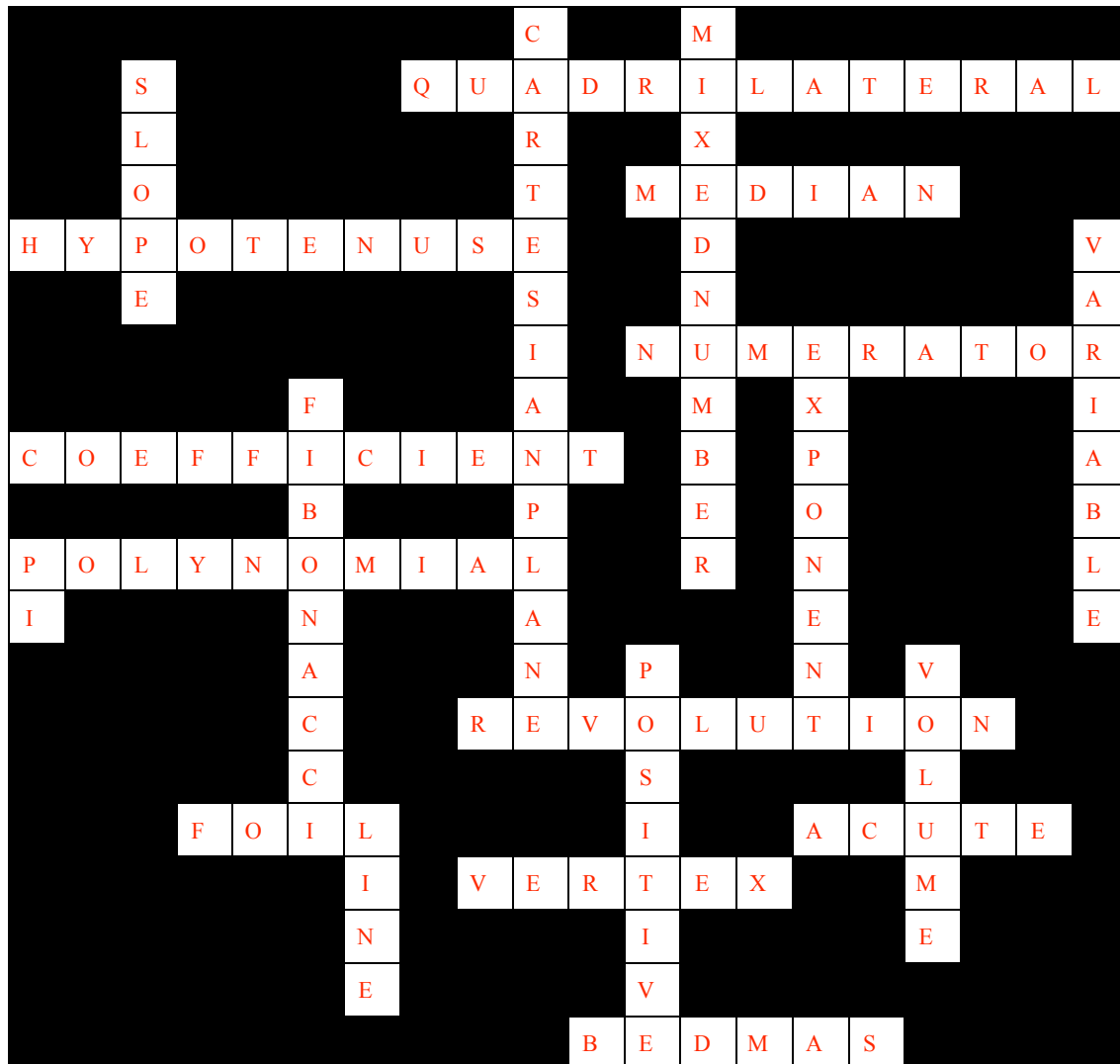


# GLOSSARY CROSSWORD PUZZLE



Use the **Homework Help Glossary** to find the answers and then place them in the crossword puzzle!

## Across

- 4 A polygon with four sides
- 5 The middle value of a ranked set of data is called the:
- 6 This is the longest side in a right angle triangle. It is the side opposite the right angle
- 8 The top part of a fraction is called the \_\_\_\_\_
- 11 A \_\_\_\_\_ is the number that is multiplied by the variable(s)
- 12 A mathematical expression used to describe the sum or difference of a number of terms
- 15 One complete turn through 360 degrees
- 16 First, Outside, Inside, Last
- 18 If all three angles in a triangle are less than  $90^\circ$ , it is an \_\_\_\_\_ triangle
- 19 The common endpoint of the two line segments or rays of an angle (**hint**: starts with a "V")
- 20 The acronym that is often used to describe the order of operations – also a Homework Help Tutor

## Down

- 1 Also called a coordinate plane or an  $xy$ -plane (2 words)
- 2 A number that is composed of a whole number and a fraction; for example:  $8\frac{1}{4}$  (2 words)
- 3 \_\_\_\_\_ represents the slant or inclination of a line with respect to the horizon
- 7 A symbol (like  $x$  or  $y$ ) that is used in mathematical expressions to represent a number without a specific value
- 9 The number of times the base is multiplied in a power
- 10 The first ten \_\_\_\_\_ numbers are: 1, 1, 2, 3, 5, 8, 13, 21, 34, 55...
- 11 What is the term that represents this symbol:  $\pi$ ?
- 12 The absolute value of a real number is always:
- 13 The \_\_\_\_\_ of a solid object is the three-dimensional concept of how much space it occupies
- 17 A \_\_\_\_\_ is a geometric figure that represents a point moving in two directions