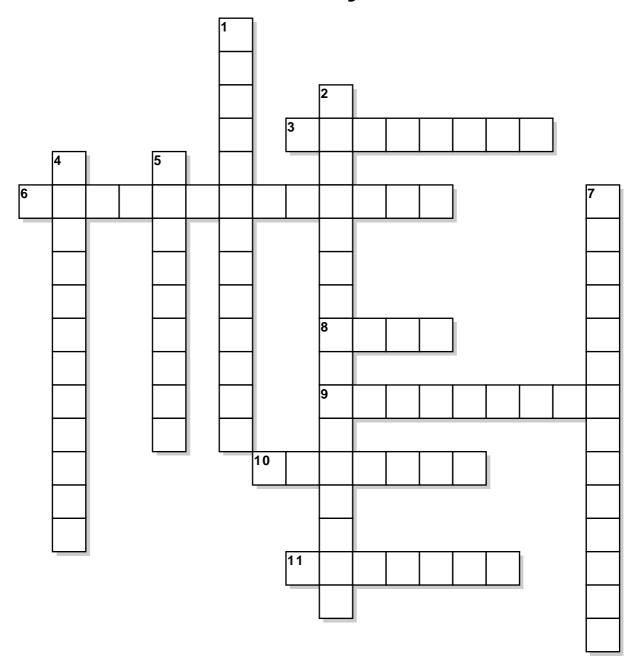
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# 7th Grade Math Vocabulary Week 9



#### **Across**

- 3 A three sided geometric figure whose angles add up to 180 degrees.
- 6 Any shape with four sides.
- 8 The measure of the space inside a two dimensional shape.
- 9 The sum of the side lengths of a shape.
- 10 Flat shapes made from straight line segments that never cross.
- 11 An equation that relates at least two variables, usually used for finding the value of one variable when the other values are known.

#### Down

- 1 A shape whose opposite sides are parallel.
- 2 A polygon that does not have all sides and angles equal.
- 4 The process of replacing one item for another of equal value.
- 5 A shape that only has one pair of parallel sides.
- 7 A polygon that has equal angles and sides of equal length.

### **Possible Answers:**

area, formula, irregular polygon, parallelogram, perimeter, polygon, quadrilateral, regular polygon, substitution, trapezoid, triangle