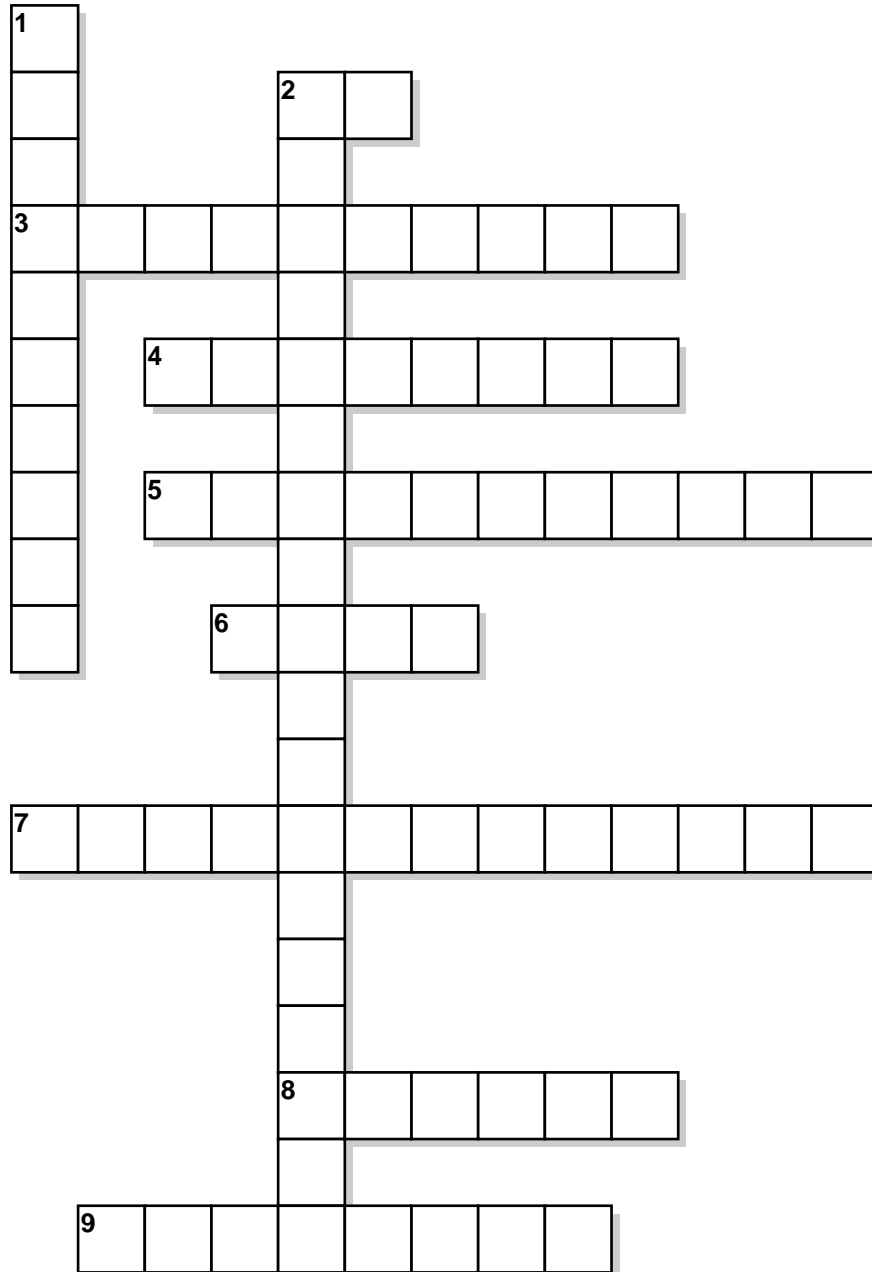


7th Grade Math Vocabulary Week 10



Across

- 2 The ratio of the circumference of a circle to its diameter which is an irrational number.
- 3 The longest side of a right triangle. It's the side directly opposite the right angle.
- 4 A quarter of the coordinate plane bound on two sides by parts of the X and Y axis.
- 5 Two numbers, one on the X axis and another on the Y axis that designate a point.
- 6 The two legs of a right triangle that are not the hypotenuse.
- 7 A triangle with one 90 degree angle.
- 8 The distance between a point on a circle and the center of that circle.
- 9 A straight line from one side of a circle to the other passing through the center.

Down

- 1 An angle that measures exactly 90 degrees.
- 2 For any right angle, the square of the length of the hypotenuse is equal to the sum of the of the squares of the lengths of the two legs.

Possible Answers:

coordinates, diameter, hypotenuse, legs, Pi, Pythagorean Theorem, quadrant, radius, right angle, right triangle