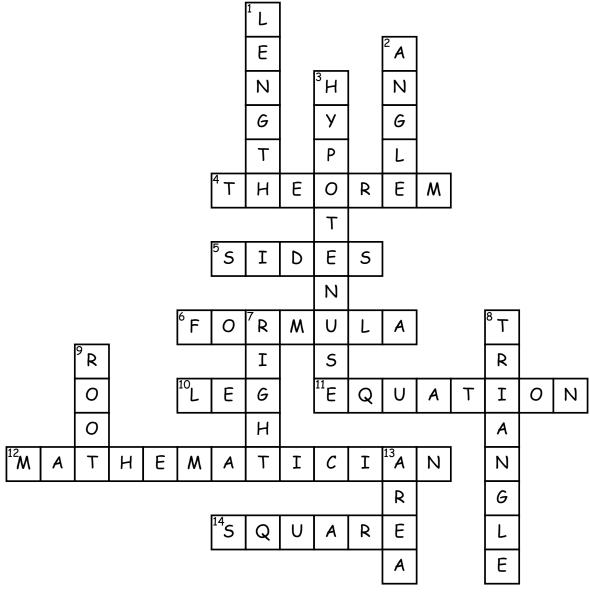
The Pythagorean Theorom



Across

4. a2 + b2 = c2 is the formula for the Pythagorean

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- 6. The _____ for the side of a triangle is a2 + b2 + = c2
- 10. One of the sides in a right triangle is called a ____
- 11. In the ____ 2x + 1 = 7, what is x?

- 12. Pythagoras was a Greek
- 14. It looks like a rectangle, but the sides are equally long

Down

- 1. The measure of how long something is
- 2. A right triangle has a 90 degree _____
- 3. The longest side in a right-angled triangle is called a _____

- 7. An angle of 90 degrees is a _____ angle
- 8. A shape with three angles and three sides
- **9**. The square ____ of 256 is 16
- 13. The formula for calculating the ____ of a square is A = Length x Length