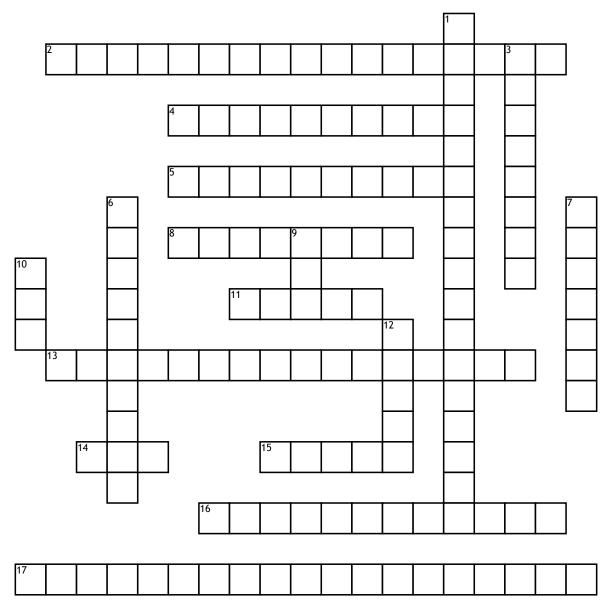
## **Trigonometry Crossoword**



## Across

- **2.** Angle that is created by looking down at an object
- **4.** The angle sum of a triangle
- **5.** Side that is opposite the right angle
- **8.** Side next to the angle being discussed
- 11. Inverse of Cosine

- **13.** Angle that is created by looking up at an object
- **14.** Opposite/Adjacent
- 15. Inverse of sin
- **16.** Branch of mathematics dealing with the relations of the sides and angles of triangles
- **17.** Triangle with a right angle

## Down

- 1. Triangle with 2 sides of equal length
- **3.** Side across from the angle being discussed
- 6. a<sup>2</sup>+b<sup>2</sup>=c<sup>2</sup>
- 7. unit for calculating the measure of an angle
- 9. Adjacent/Hypotenuse
- 10. Opposite/Hypotenuse
- 12. Inverse of Tangent