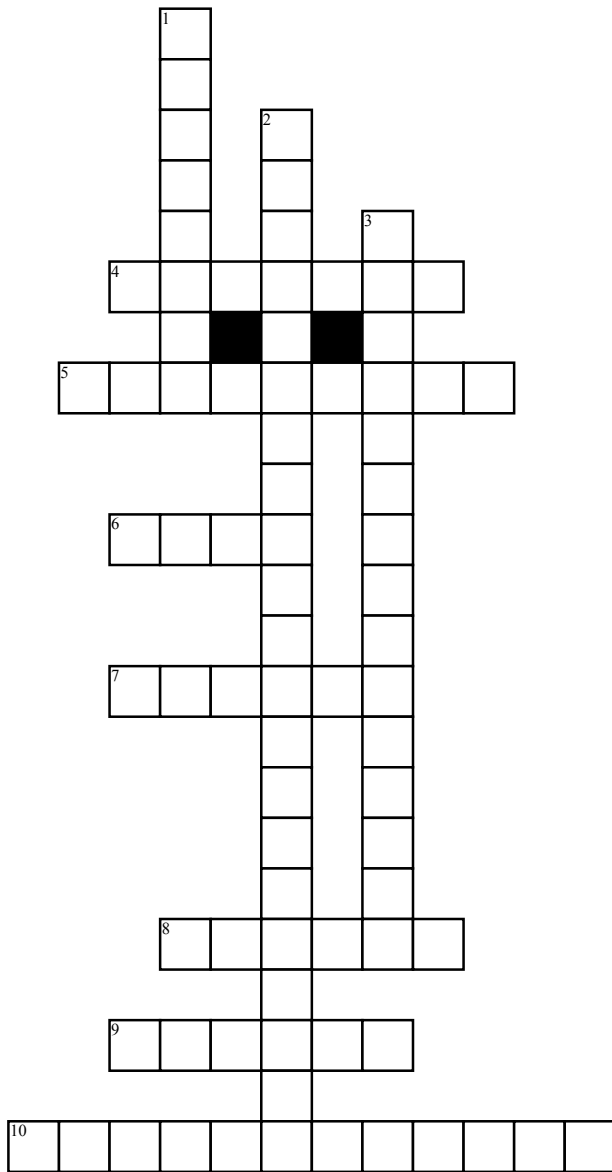


Name: _____

Trigonometry



Across

4. a line that touches a curve at only one point
5. Ratio of the adjacent to the opposite side of a right-angled triangle
6. ratio of the length of the side opposite the given angle to the length of the hypotenuse of a right-angled triangle
7. Equal to angle at the center of a circle
8. a straight line that intersects a curve at two or more points

9. ratio of the adjacent side to the hypotenuse of a right-angled triangle
10. Relating to or according

Down

1. Ratio of the hypotenuse to the opposite side of a right-angled triangle
2. a function of an angle expressed as a ratio of the length of the sides of right-angled triangle
3. a function obtained by expressing the dependent variable of one function as the independent variable of another