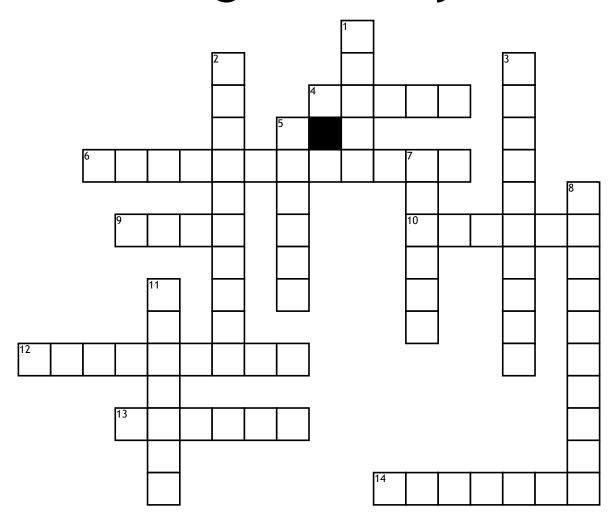
Date:

## trigonometry



## Across

- 4. the space between intersecting lines
- 6. the branch of math that deals with the relations between the sides and angles of triangles and the calculations ased on them **Down**
- **9.** y/r
- 10. the set of all inputs of a function

- **12.** ratio of the adjacent to the opposite side of a right triange
- **13.** the repeating interval of a periodic function
- 14. inverse function of the sine

1. the set of all possible outputs of a function

- 2. longest side of a triangle
- 3. 90 degrees
- 5. x/r
- 7. 1 of these is at the negative x-axis
- 8. the circle whose center is at the origin and radius is one
- 11. y/x