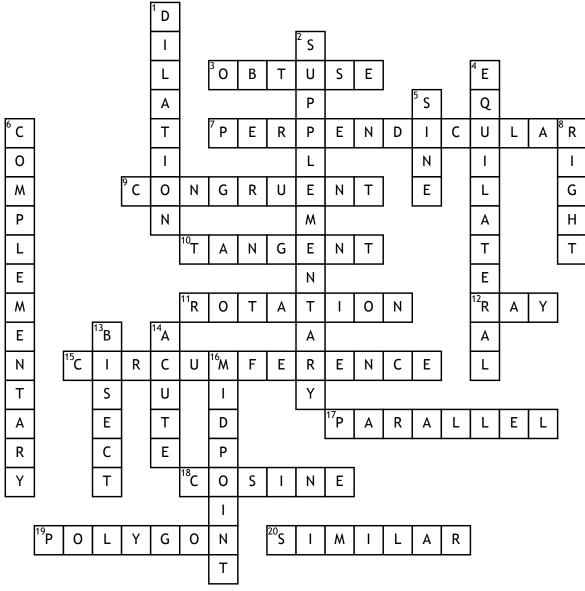
Name:	Date:

geometry crossword



Across

- 3. an angle more than 90 degrees but less than 180
- 7. a line that meets another line at a right angle
- **9.** identical in form
- **10.** opposite side divided by adjacent side
- **11.** a transformation that turns a figure about a fixed point
- 12. a line with a single endpoint that extends infinitely in one direction

- **15.** the distance around a circle
- **17.** lines in a plane that never intersect or touch each other
- **18.** adjacent side divided by hypotenuse
- 19. a figure with at least three straight sides and angles
- **20.** corresponding sides proportional, angles congruent **Down**
- 1. a transformation that produces an image the same shape as the original, but a different size

- **2.** angles that add up to equal 180 degrees
- **4.** a triangle where all sides and angles are equal
- **5.** opposite side divided by hypotenuse
- **6.** angles that add up to equal 90 degrees
- 8. a 90 degree angle
- 13. to cut into two equal parts
- 14. an angle less than 90 degrees but more than 0
- **16.** a point on the line that divides the line into two equal segments