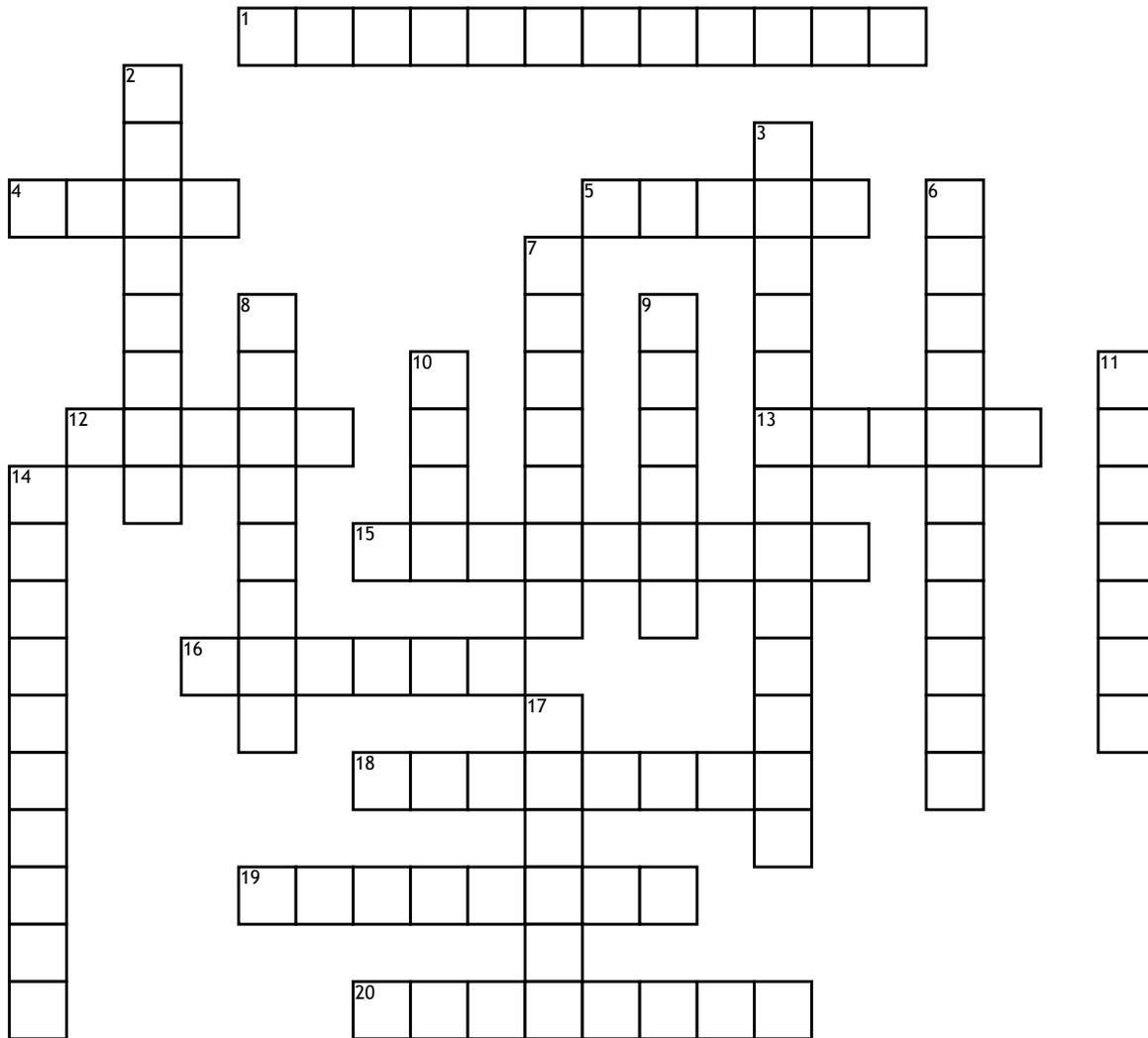# Math Final

Across

1. When quantities have the same ratio and are relative in size they are...

4. A side of a polygon usually the bottom.

5. The longer arc of a triangle.

12. An angle less then 90 degrees is called this.

13. Angles which have the same values are...

15. A triangle with 2 equal sides.

16. A surface with one side and one boundary curve (we did an activity involving this on our first days of class).

18. The angle outside of a triangle on the extension line of a side.

19. A five-sided polygon.

20. The point in a circle where its three medians meet.

Down

2. The measurement of how far on point is from another.

3. Angles that add up to 90 degrees.

6. A theorem to find a missing side of the right triangle.

7. A tool used to draw circles.

8. An angle located inside of the shape.

9. A point that is the same distance from all the sides of a figure.

10. The sides of a right triangle that are shorter than the hypotenuse.

11. A polygon with 6 sides.

14. The longest side of a right triangle.

17. The vertical distance from the top of a shape to the base.