Name: $\qquad$
$\qquad$

## Final Exam Crossword!


$\square$

## Across

5. if two parallel lines are intersected by a transversal
6. two parallel sides are intersected by a transversal 11. Transformation of a figure in which it stretches or shrinks with respect to certain points.
7. if three sides of one triangle are congruent
8. a technique that uses proportions to determine a measurement
9. all right angles are congruent 17. the angle of a right triangle being considered
10. the angle formed by the reflected ray
11. if two angles of one triangle are congruent to two angles
12. if an angle is formed by two intersecting chords
Down
13. is equal to 180 degrees
14. the ratio of the length of the side opposite
15. acute angle in a right triangle which is the ratio of the length to the side of adjacent 4. $a$ and $b$ is the positive number
16. angle formed by the incidence ray
17. the side adjacent to the reference angle which is not the hypotenuse
18. opposite side of a triangle which is also the opposite side of the reference angle
19. if the hypotenuse and leg of one right triangle are congruent
20. if two angles and the included side of one triangle are congruent
21. the ratio of the length of the side opposite from the angle length of the hypotenus
