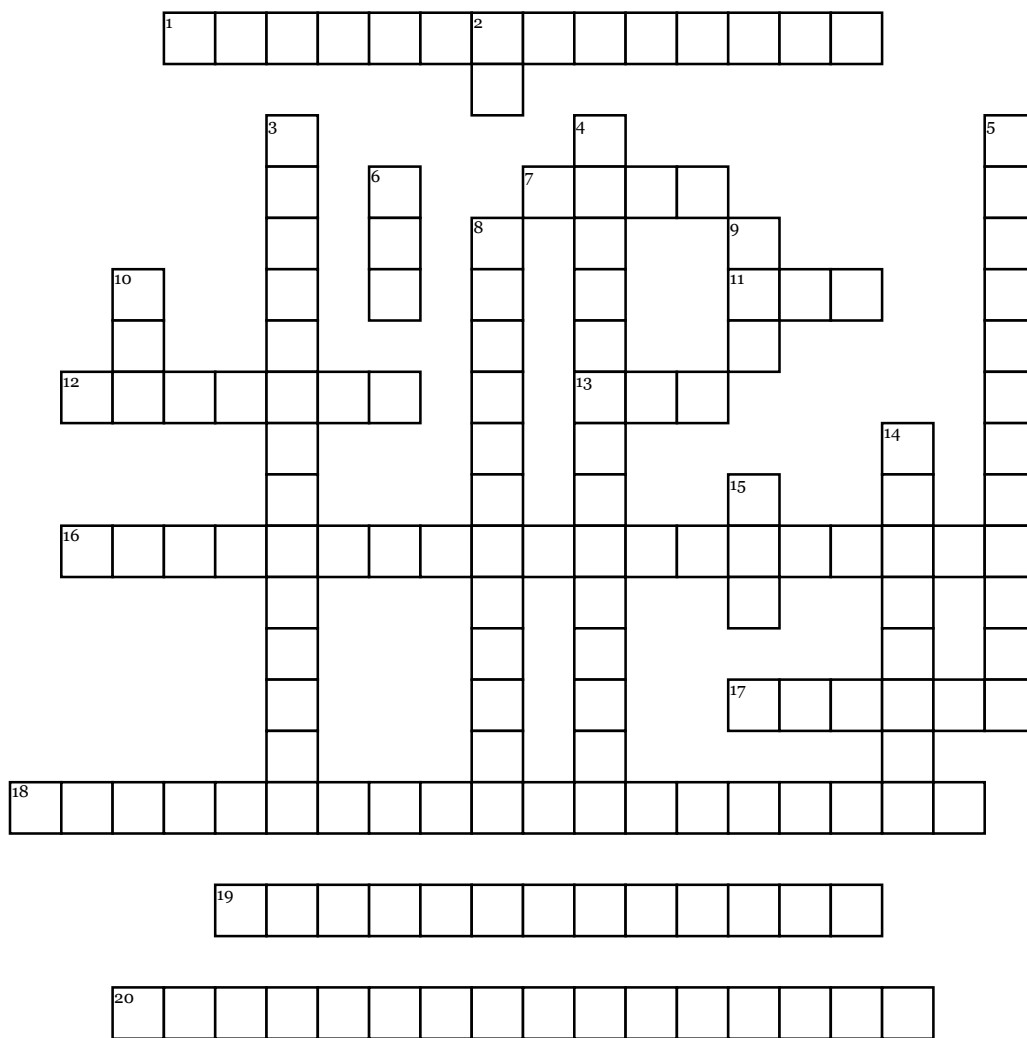# Final Exam Crossword

Across

1. a pair of adjacent angles form when two lines cross/Intersect.

7. Opposite/Hypotenuse

11. Side, Angle, Side. The two triangle are similar.

12. Opposite/Adjacent

13. Angle, Angle, Side. Triangle is congruent.

16. the angle is located in the same position at each intersection where a straight line crosses two other.

17. Adjacent/Hypotenuse

18. using similar figures and proportions to find a measure.

19. HL or the there are two legs and a ____ in a right triangle

20. the angle which an incident line or ray makes with a perpendicular to the surface at the point of incidence.

Down

2. Angle, Angle. The two triangles are similar.

3. the acute angle that can represent an angle of any measure.

4. Same slope, but different size.

5. The side that is across the reference angle.

6. Side, Side, Side. The two triangle are similar.

8. The side next two the reference angle.

9. Side, Side, Side. Triangle is congruent

10. Angle, Side, Angle. The Triangle is congruent

14. Transformation that make a image the same shape but different size.

15. Side, Angle, Side. triangle is congruent.

Word Bank

Tangent	Adjacent Side	SAS	ASA
Dilation	SAS	Vertical Angles	Similar Figures
AA	Reference Angle	SSS	Indirect Measurement
Hypotenuse Leg	AAS	Angle of Incidence	Opposite Side
Corresponding Angles	Cosine	Sine	SSS