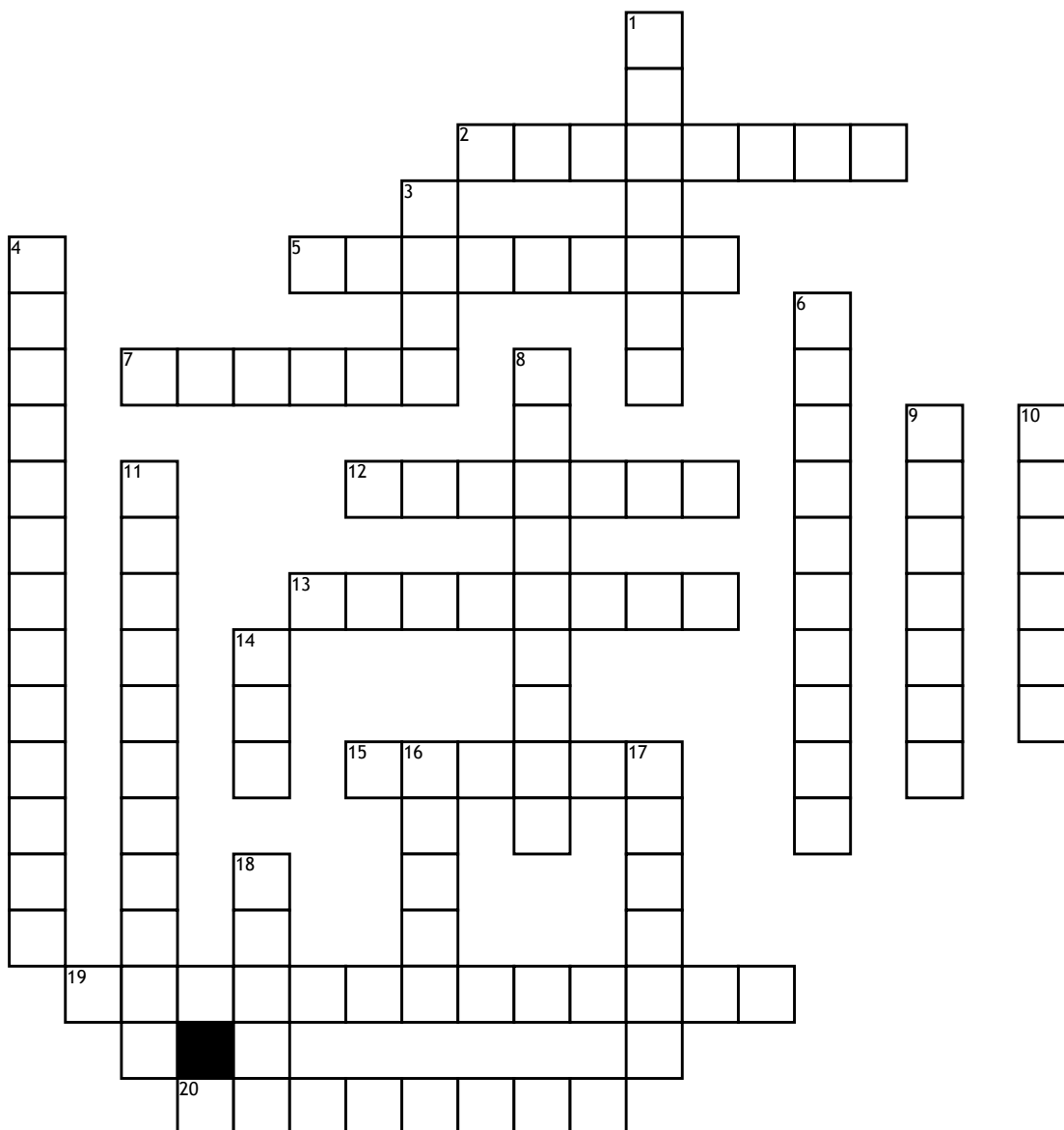


Name: _____

Date: _____

math exam crossword



Across

2. when a shape can grow or shrink in size
 5. When two sides and angles are equal in a triangle
 7. angle greater than 90 degrees
 12. a structure whose outer surfaces are triangular and meet at single point at the top
 13. the distance from one side of the circle to the other
 15. the distance from the middle of the circle to the outside
 19. quadrilateral with two pairs of parallel sides

20. a part of a line that has two end points

Down

1. a triangle that has no congruent sides or angles
 3. a three-dimensional geometric shape that becomes narrow from a flat base to a point called the vertex
 4. lines that never intersect
 6. a 90 degree angle
 8. a quadrilateral with only one pair of parallel sides
 9. the trigonometric function that is equal to the ratio of the sides

10. a solid geometric figure whose two end faces are similar, equal, and parallel rectilinear figures, and whose sides are parallelograms
 11. a triangle with three equal sides and three equal angles
 14. a line that continues on forever in one direction
 16. angle less than 90 degrees
 17. a perfectly round geometrical object in 3-D
 18. a flat surface on which a straight line joining any three points