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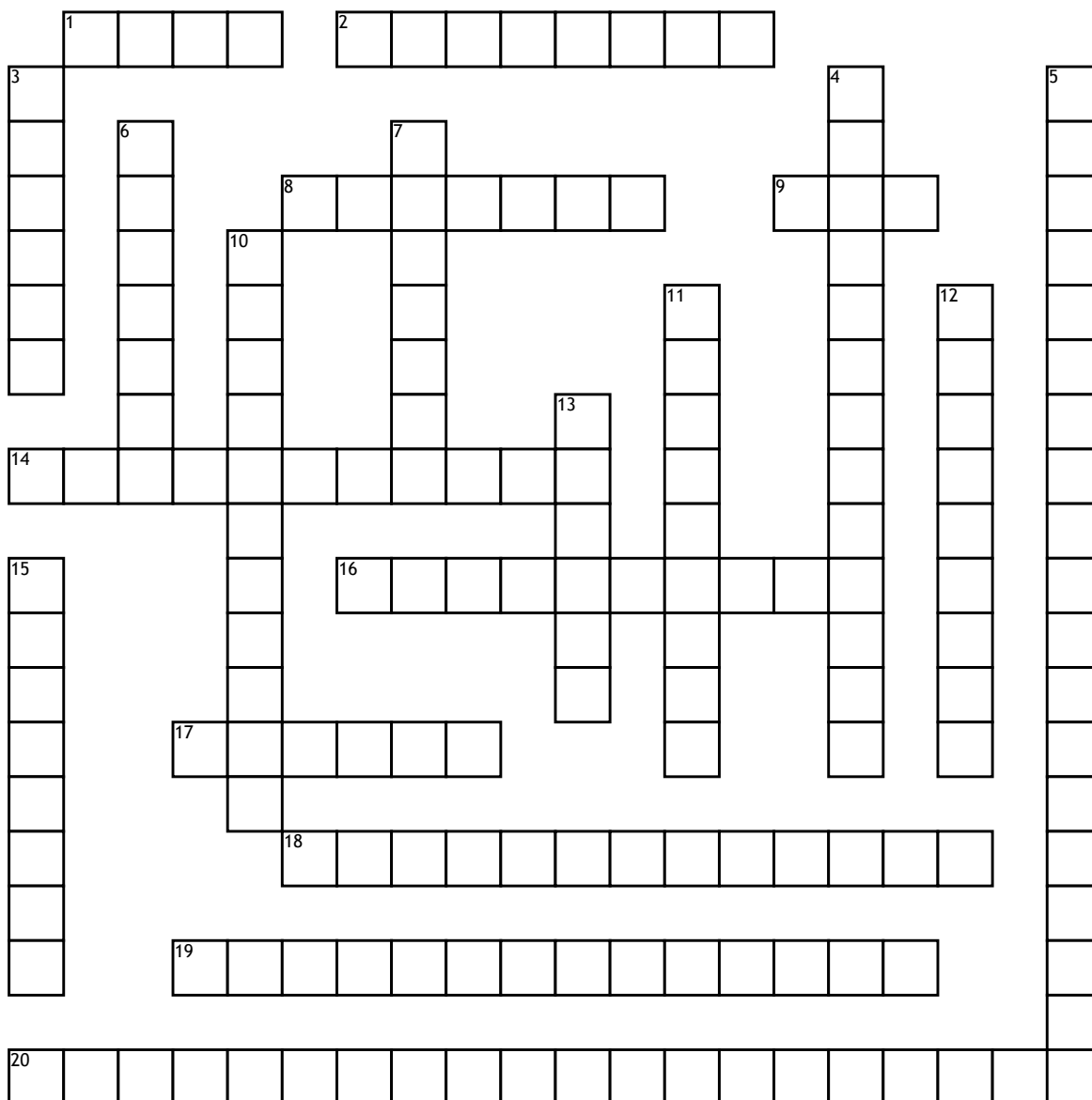
Geometry Crossword

Across

1. a long, narrow mark or band

2. the length of the diameter of a figure, especially a circle or sphere

8. a parallelgram with opposite equal acute angles, opposite equal obtuse angles, and four equal sides

9. a part of a line, has one fixed endpoint, and extends infinitely along the line from the endpoint

14. more than 90 and less than 180

16. the longest side of a right triangle, opposite the right angle

17. a straight line from the center to the circumference of a circle or sphere

18. the enclosing boundary of a curved geometric figure, especially a circle

19. a constant or definite pattern

20. either of two angles whose sum is 180

Down

3. a plane figure with four equal straight sides and four right angles

4. a four sided figure

5. at an angle of 90 to a given line, plane or surface

6. a part of a figure cut off by a line or plane intersecting it

7. a plane figure with at least three straight sides and angles and typically five or more

10. (of a line) intersecting a system of lines

11. a plane figure with four straight and four right angles, especially one with unequal adjacent sides, in contrast to a square

12. a quadrilateral with only one pair of parallel sides

13. each angular point of a polygon, polyhedron, or other figure

15. a plane with three straight sides and three angles