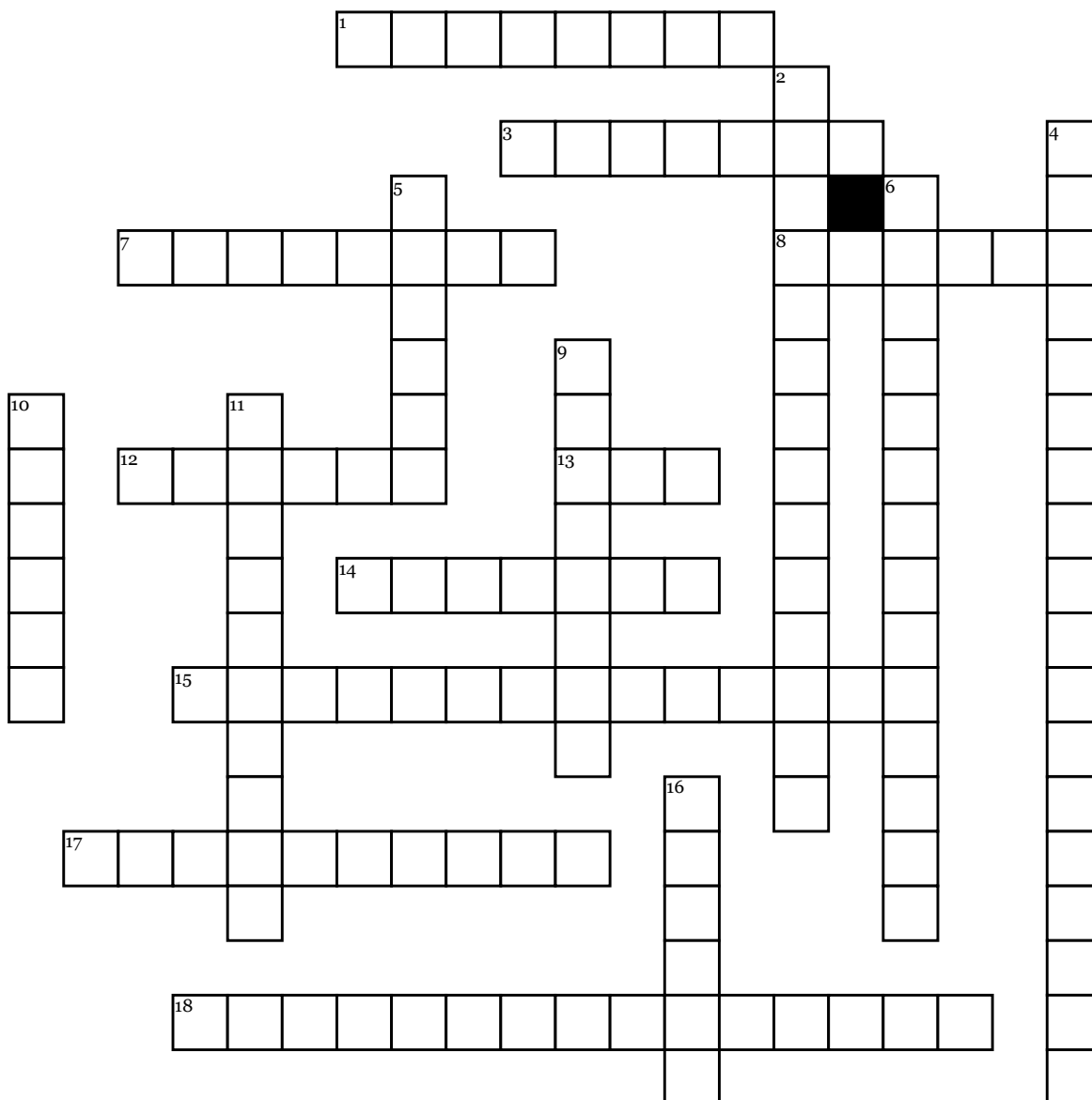


Circles



Across

1. Smaller of the two arcs formed when a circle is divided into two unequal parts
3. A line that touches the circle at exactly one point, never entering the circle's interior.
7. The larger of the two arcs formed when a circle is divided into two unequal parts.
8. A point where all points are equal distance from
12. Straight line whose endpoint is on the edges of the circle
13. A part of the circumference of a circle or other curve.

14. Straight lines from its extremities are joined at that point:

15. The angle formed the interior of a circle when two secant lines (or, in a degenerate case, when one secant line and one tangent line of that circle) intersect on the circle.

17. One-dimensional locus of points that forms half of a circle

18. A line, curve, or surface meeting another line, curve, or surface at a common point and sharing a common tangent line or tangent plane at that point

Down

2. An inscribed angle is the angle formed in the interior of a circle

4. Circle which passes through all the vertices of the polygon.

5. The length of a line segment from its center to its perimeter.

6. When two straight lines cross a circle, the part of the circle between the intersection points is called the

9. A straight line segment that passes through the center of the circle and whose endpoints lie on the circle

10. The set of all points in a plane that are at a given distance from a given point

11. Objects that share the same center

16. A straight line that intersects a curve at two or more points