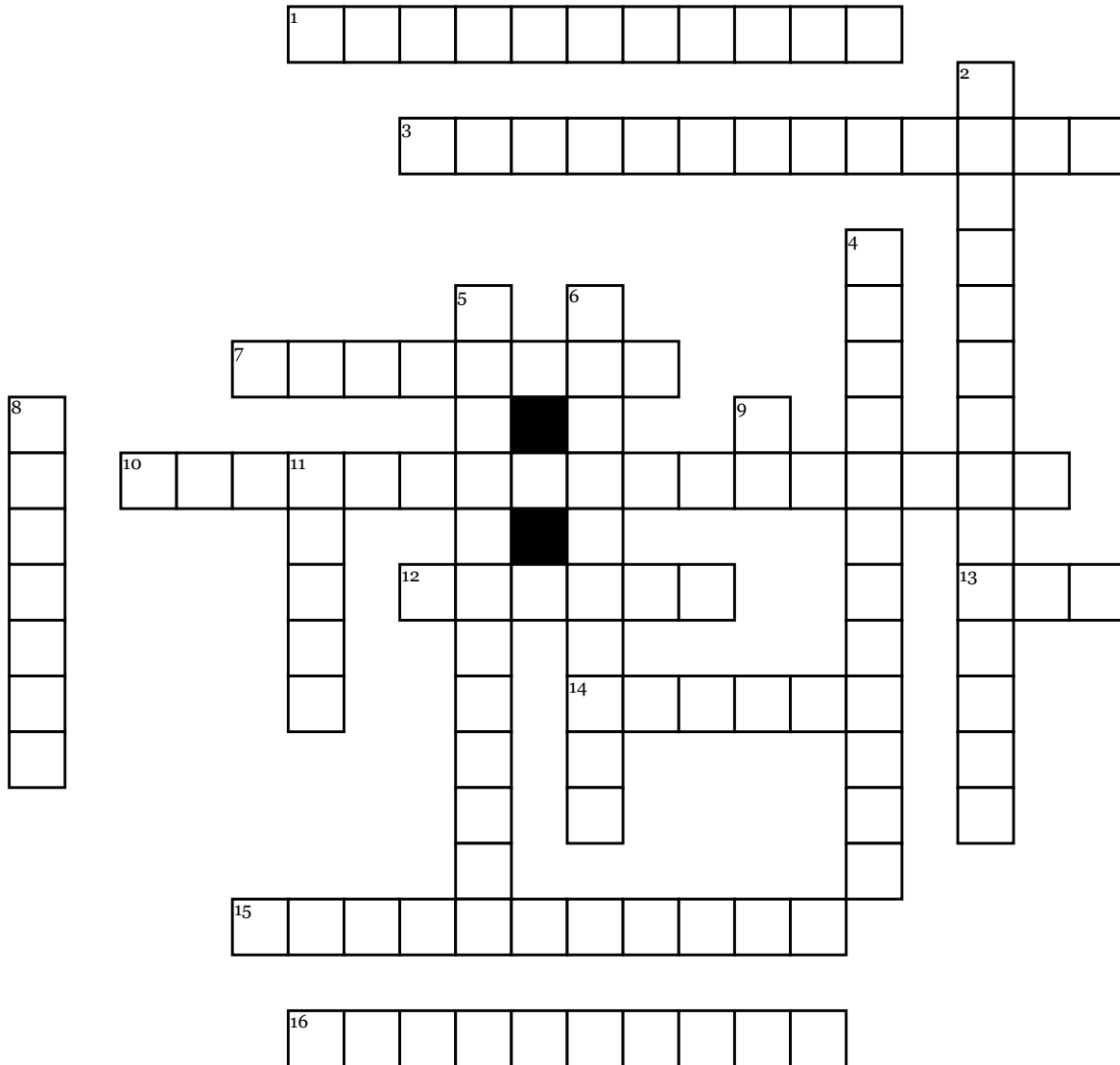


# Circle Vocabulary



**Across**

- 1. another term for a pie chart; divides a circle into sections or categories to compare the parts of a whole
- 3. the enclosing boundary of a circle
- 7. a straight line through the center, stopping at either side of the circle
- 10. circles with a common center
- 12. a straight line from the center to the circumference of a circle (half the diameter)

- 13. a closed segment of a differentiable curve
- 14. the given point from which all points on a circle are the same distance
- 15. a line that intersects the circle at only one point
- 16. a line that intersects two or more points on a circle

**Down**

- 2. an angle with its vertex on the edge of the circle, intercepting an arc

- 4. an area outlined in chalk on each side of home plate
- 5. an angle with its vertex at the center of the circle
- 6. an arc that measures exactly 180 degrees
- 8. a ring-shaped object, a region bounded by two concentric circles
- 9. the circumference of any circle divided by its diameter
- 11. a segment intersecting a circle twice at the endpoints