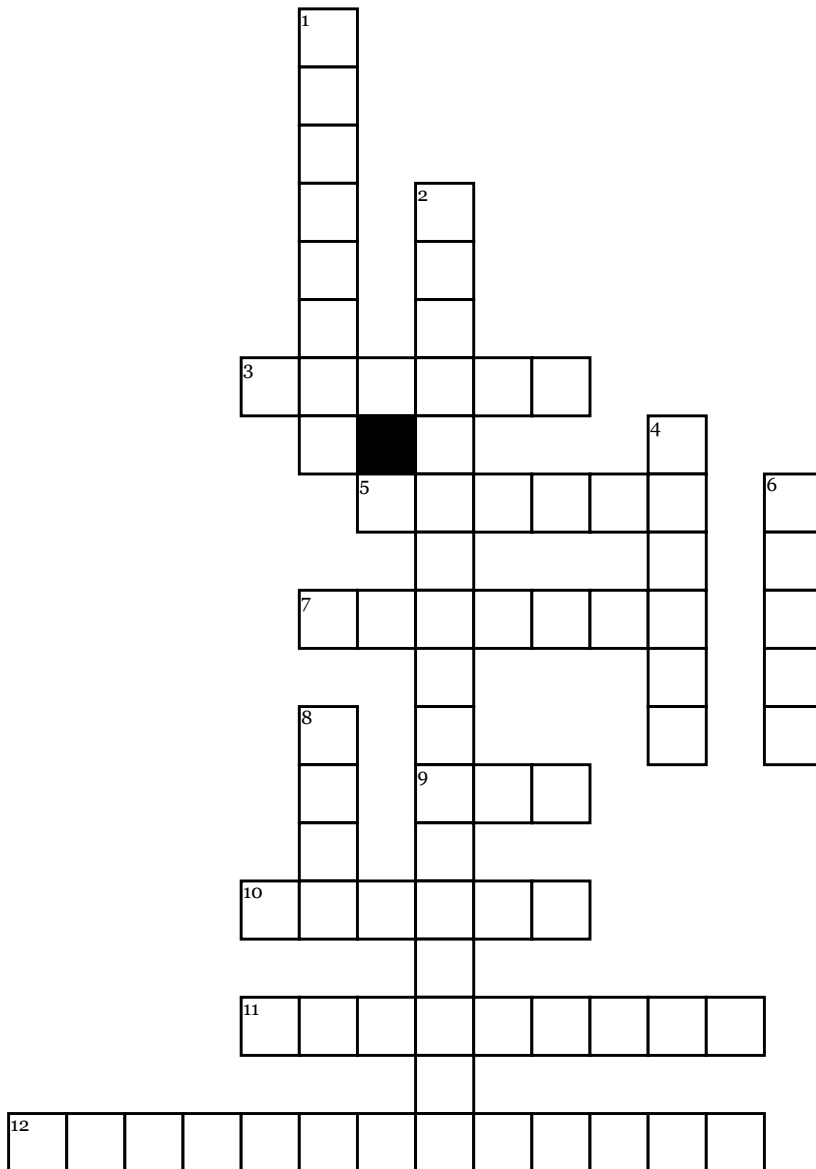


Circle Crossword



Across

3. a line that intersects a circle at exactly two points

5. the set of all points in a plane, equidistant from a given point

7. a line, segment, or ray that intersects the circle at a single point

9. an unbroken part of the circumference of a circle

10. the distance from the center to any point on the circle

11. the type of angle that is formed by two chords in a circle which have a common endpoint

12. $2\pi r$

Down

1. a chord that contains the center of the circle

2. $(x - h)^2 + (y - k)^2 = r^2$

4. a given point equidistant from every point on the circle and which the circle is named by

6. a segment whose endpoints are on the circle

8. πr^2