

Key Words Puzzle

Use the clues to help you solve the puzzle. Choose the words from the list below. Write each word vertically on the puzzle.

Cartesian plane

coordinate grid

coordinates

ordered pair

origin

reflection

rotation

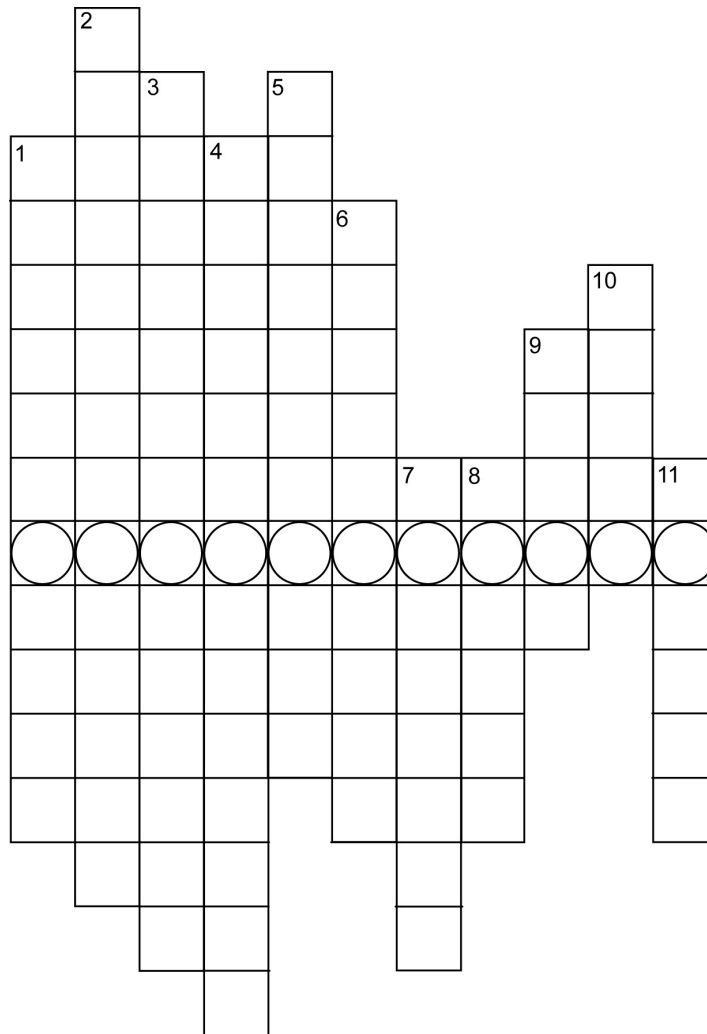
transformation

translation

vertex

x-axis

y-axis



- 1.** A pair of numbers in the form (x, y)
- 2.** Another name for a coordinate grid
- 3.** Another name for a Cartesian plane
- 4.** A translation, reflection, or rotation
- 5.** A slide
- 6.** A mirror image
- 7.** A turn
- 8.** Where two sides of a shape meet
- 9.** The horizontal axis
- 10.** The vertical axis
- 11.** The name for point $(0, 0)$

Unscramble the letters in the circles to spell another word for *ordered pair*.
