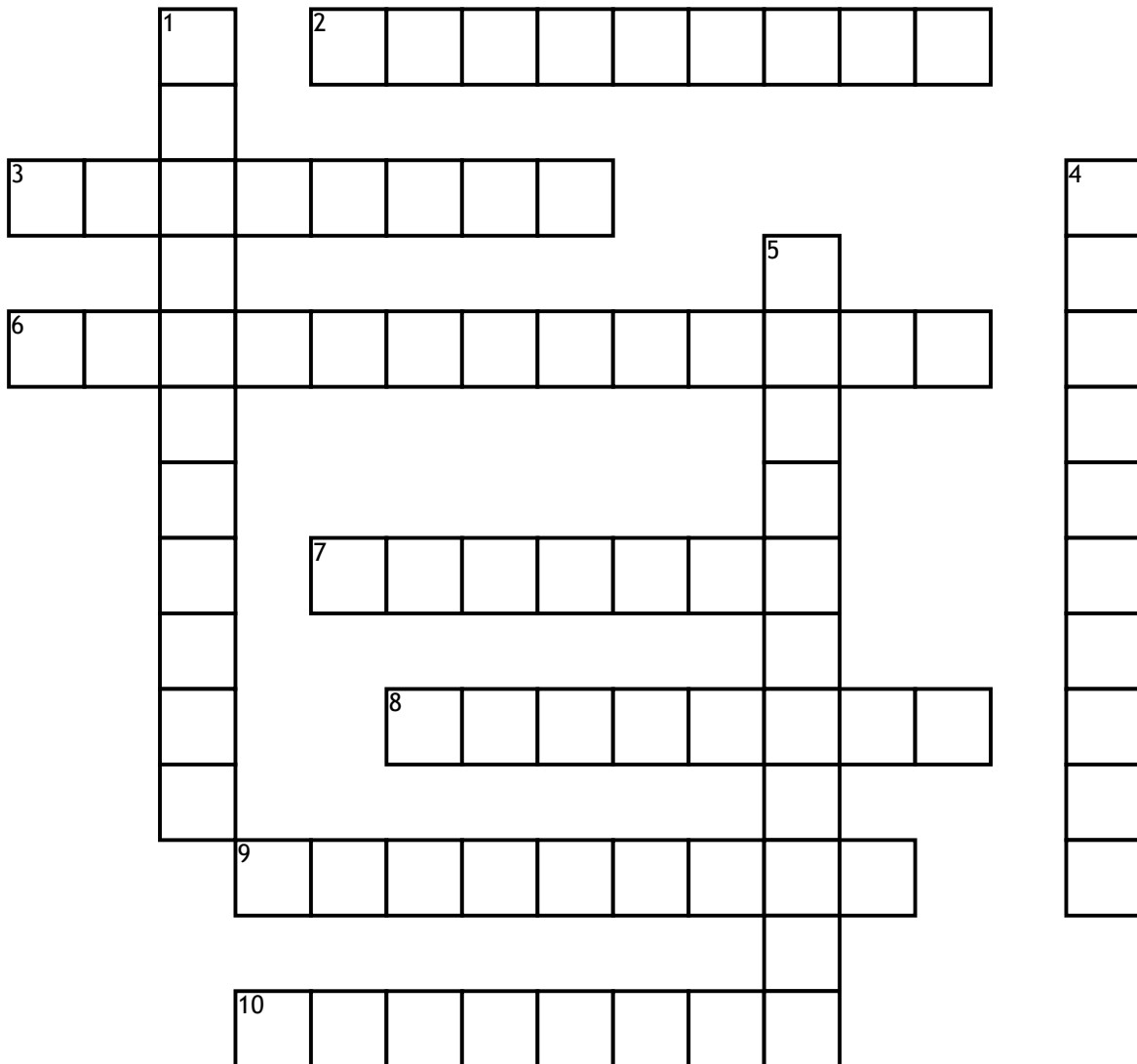


# Unit 4 Transformational Geometry Vocabulary



**Across**

- 2. The product of a figure made smaller by dilation.
- 3. Scaled replicas that change the size but not the shape of a figure.
- 6. A quadrilateral in which opposite sides are parallel and congruent.
- 7. A quadrilateral in which all sides are congruent and opposite sides are parallel.
- 8. The input of a transformation

- 9. A quadrilateral in which at least two sides are parallel.

- 10. A transformation that turns a figure around a given point.

**Down**

- 1. The product of a figure made larger by dilation.
- 4. A transformation that flips a figure across a line.
- 5. A transformation that slides a figure along a straight line.