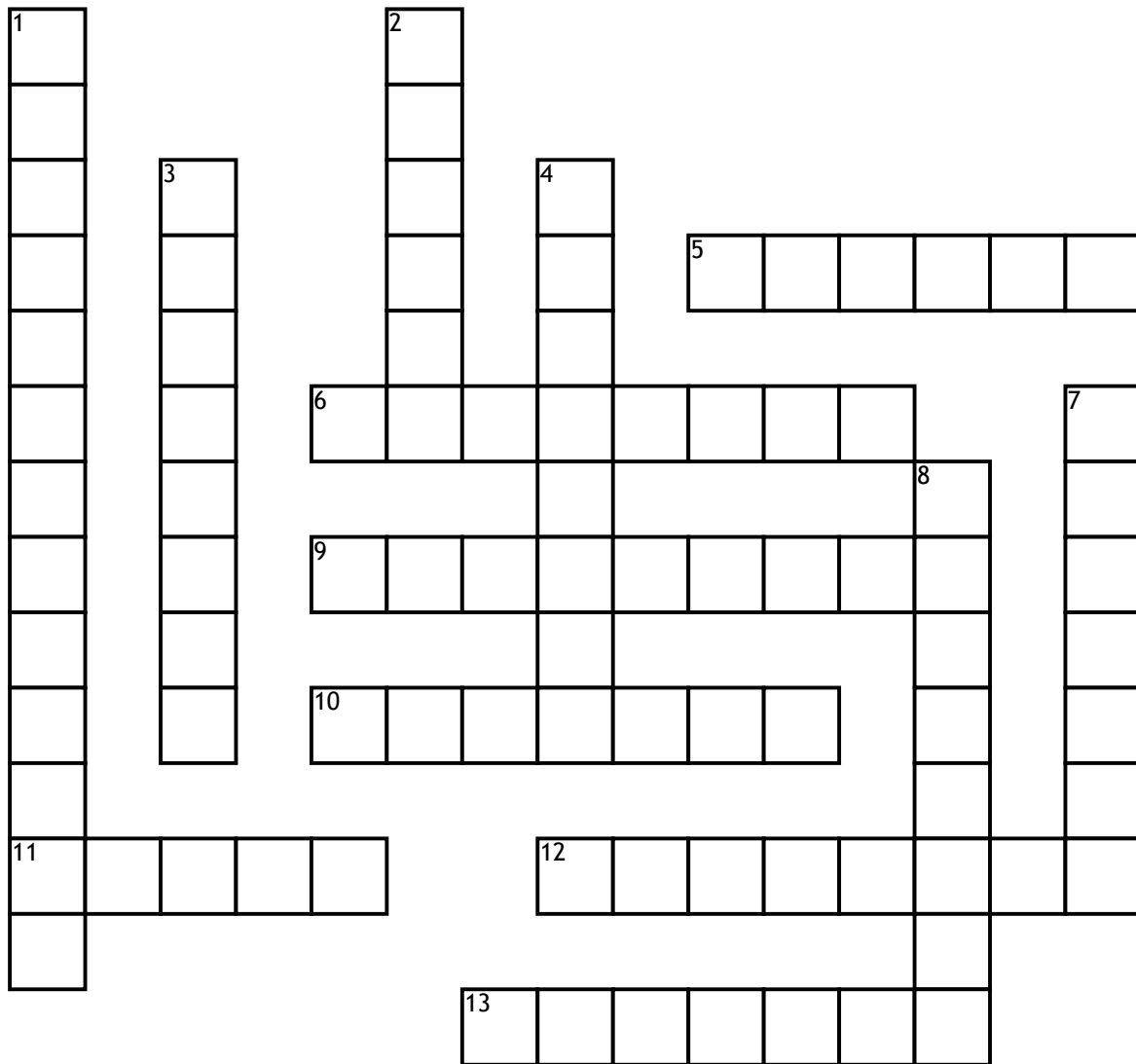


# 2-Dimensional Shapes



**Across**

5. All angles have this. It is where the two lines connect.

6. The mathematical study of shapes, angles, symmetry, lines, rays and lots more

9. A polygon with 4 sides and 2 sets of parallel lines.

10. Many sides

11. All polygons have these. They are measured with a protractor.

12. A polygon with 5 sides

13. A polygon with 6 sides

**Down**

1. A four sided polygon

2. This polygon has 4 lines of symmetry and 4 equal sides

3. Three sided polygon

4. A line that divides a figure into two mirror images

7. A stop sign is this type of octagon

8. A polygon with 7 sides