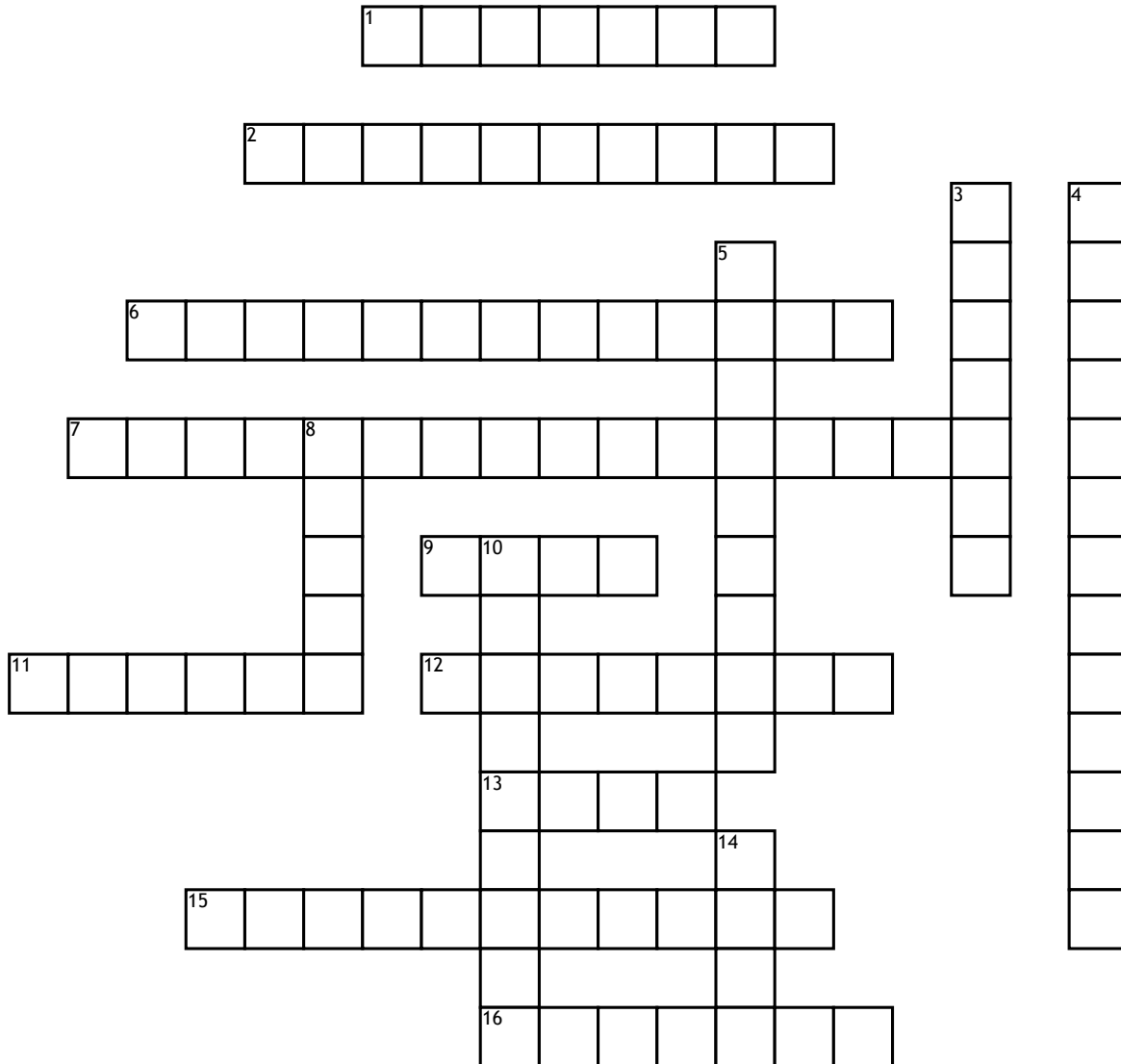


Geometric Shapes



Across

1. all sides equal length; opposite angles are the same
2. produces a mirror image of a figure
6. any four sided figure
7. a shape with 6 faces, 8 vertices, 12 edges, rectangle faces
9. has two pairs of adjacent sides
11. angle greater than 90 degrees

12. turns a figure around a point

13. a shape with 6 square faces, 8 vertices, and 12 edges
15. every point in a figure moves in the same distance in one or two directions on a plane
16. a triangle with no equal sides

Down

3. a shape with 5 triangular faces, 5 vertices, 8 edges,

4. opposites parallel; opposite sides equal in length

5. a shape with one set of parallel sides

8. angle less than 90 degrees

10. triangle with 2 equal sides in length

14. a shape with 1 face, 1 vertex, and 1 edge