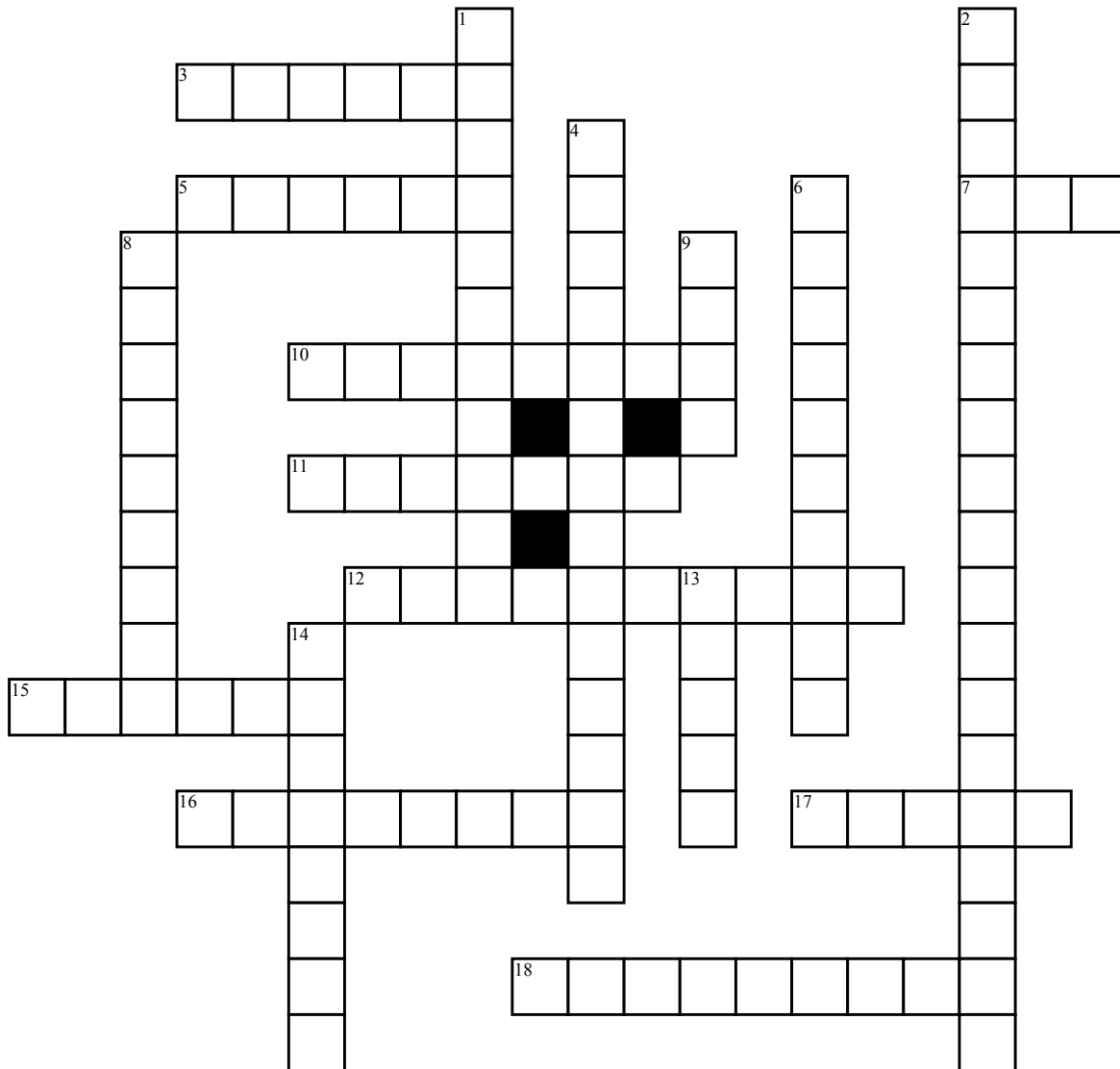


Geometry Cross Roads



Across

3. quantity that has length and direction

5. line segment joining a vertex to the midpoint of the opposite side

7. A line with a single endpoint that extends infinitely in one direction

10. figure turns around a fixed center point

11. having same shape, corresponding sides, angles equal

12. adjacent angles formed when two lines intersect

15. an angle that measures greater than 90 and less than 180

16. line segment through a vertex and perpendicular to form right angle

17. A flat two dimensional surface that extends infinitely far

18. moving in the direction of the hand of the clock

Down

1. "moved up 3 and over 5 to the left" what transformations ?

2. angles in matching corners

4. pair of non adjacent angles that form when two lines intersect

6. when you look in the mirror you see your ?

8. Angles that have the exact same measure

9. Straight path of points in a plane that continues without end in both directions

13. A location, A dot, makes up a line

14. point of concurrency of the triangle