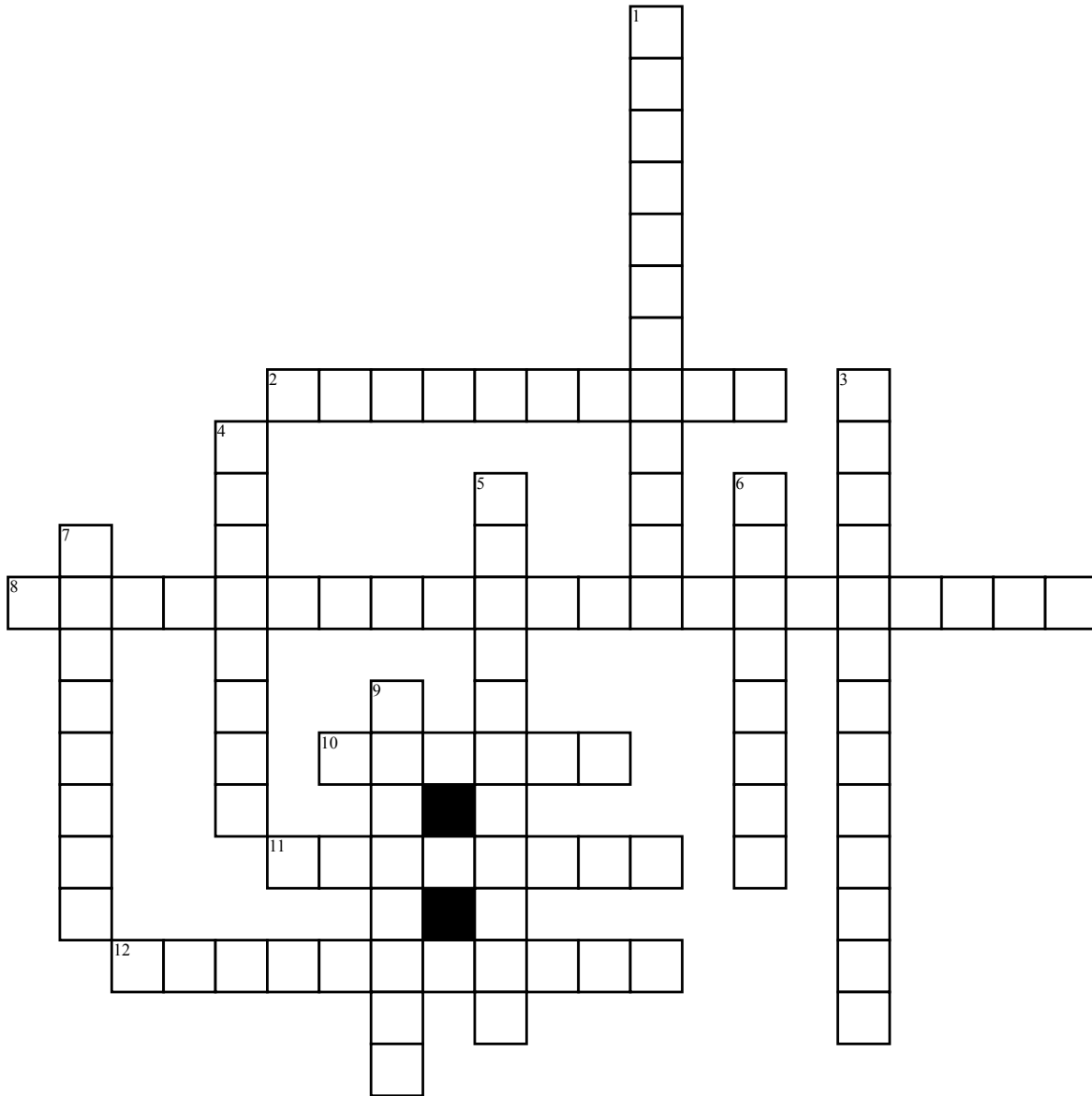


3/1 10/4 9/1 2/1 12/6 1/5 3/3 5



Across

2. A of a triangle is a segment connecting to midpoint of two sides of the triangle

8. The of the sides of a triangle that intersects at a point called the circumcenter

10. is a segment joining a vertex to the midpoint of the opposite side

11. a sement joining a vertex to the opposite side so that it is perpendicular to that side

12. three altitudes of a triangle intersect at a point

Down

1. the sides of the triangle intersect at a point called the

3. the of the angles of a triangle intersects at a point called the incenter

4. the angles of a triangle intersect at a point

5. is equal in length to other lines in the same shape

6. three sides that intersect to make a shape with three vertecies

7. three medians of a triangle intersect at a point

9. of a triangle the circumcenter is always equidistant