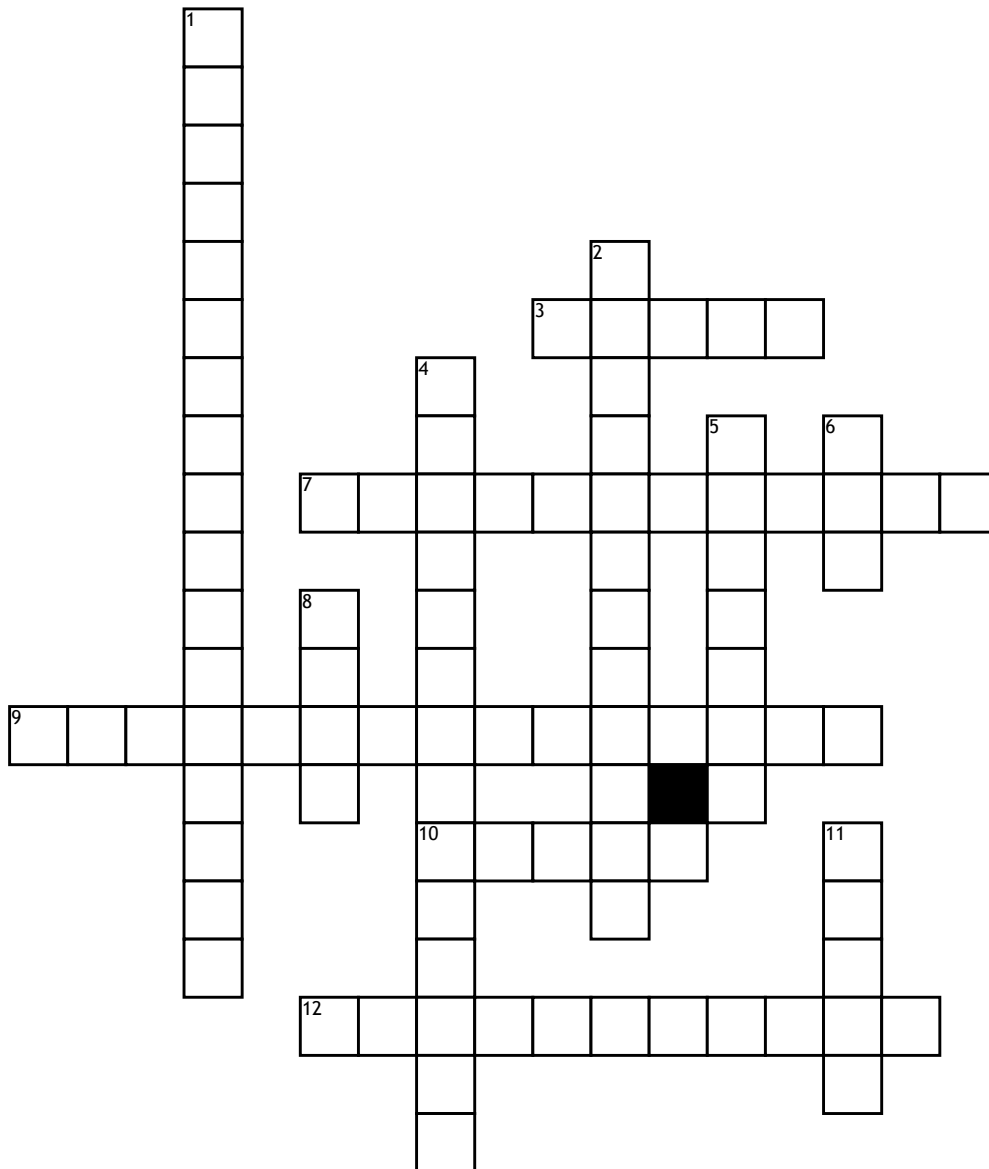


Basics of Geometry



Across

3. Consists of 2 different rays that have the same initial point.
 7. Two rays that have a common starting point but go in opposite directions.
 9. Points that lie on the same line.

10. Has no dimension and is usually represented by a small dot.

12. Has a definite length

Down

1. Foundations of geometry
 2. Starting point of any ray.
 4. Points that lie on the same plane.

5. Line that has 2 endpoints.

6. Line that extends forever in one direction.

8. Extends in two opposite directions and is represented with arrowheads on the end.

11. Represented by a slanted 4-sided figure and extends forever in all directions.