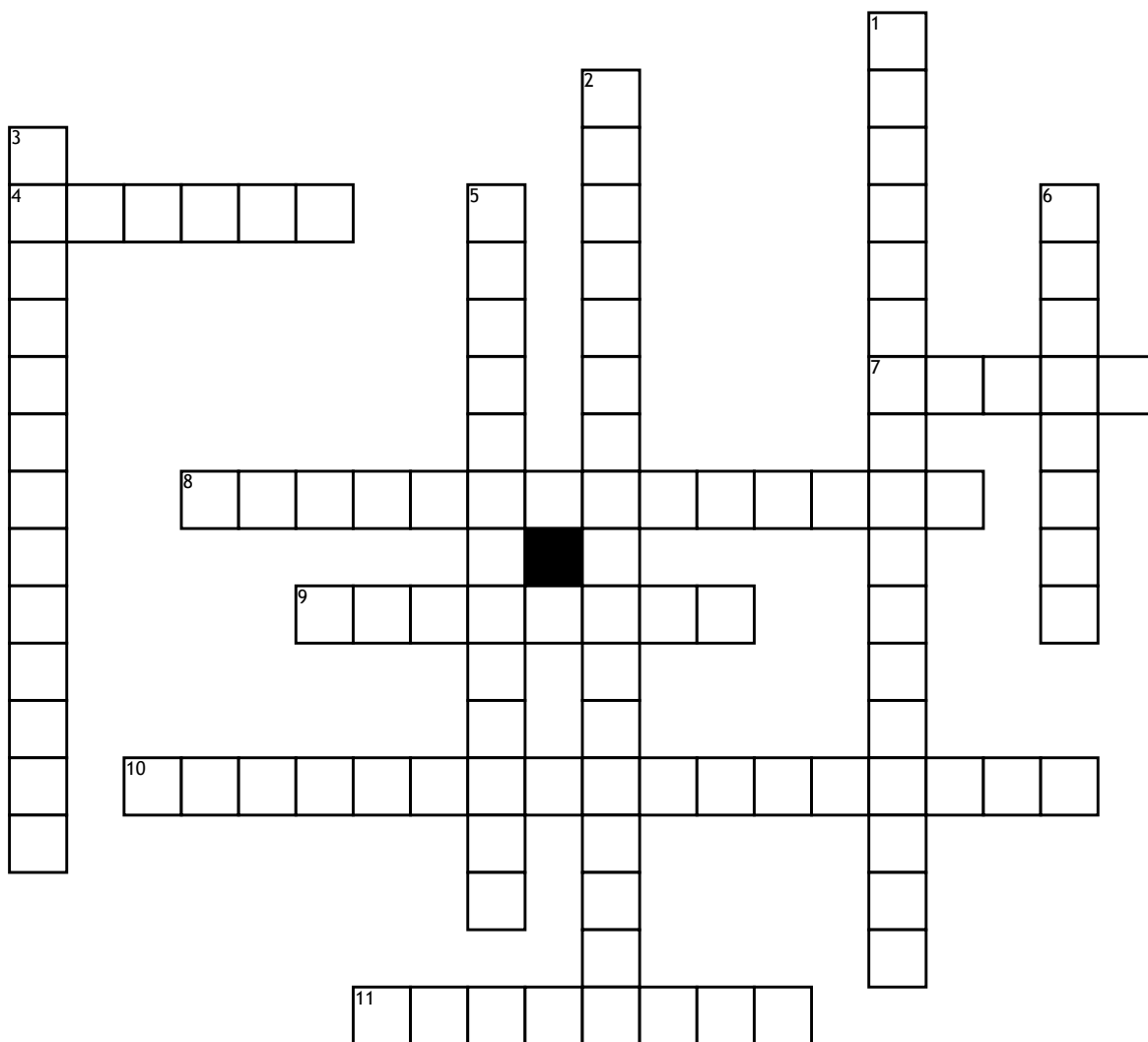


Name: _____

Date: _____

angle relationships



Across

4. an angle whose measure is between 90 and 180 degrees

7. An angle whose measure is less than 90 degrees

8. Angles that share a common vertex, a common side, and do not overlap

9. the four outer angles formed by two lines cut by a transversal

10. interior angles that lie on opposite sides of the transversal

11. an angle inside a polygon

Down

1. Exterior angles that lie on opposite sides of the transversal.

2. Interior angles that lie on opposite sides of the transversal.

3. Angles that are in the same position on two parallel lines in relation to a transversal.

5. two angles are complementary if the sum of their measures is 90 degrees

6. opposite angles formed by the intersection of two lines