Name:

## **Angles**

- 1. A line with a single endpoint (or point of origin) that extends infinitely in one direction.
- A. Adjacent Angles
- 2. Two angles that add up to 180 degrees. Notice that together they make a straight angle
- B. Opposite Rays
- 3. Two rays that have the same endpoint and extend in opposite directions.
- C. Right Angle

4. A figure formed by two rays.

D. Supplementary Angles

5. Two lines that meet at a polygon vertex.

E. Vertex

6. Each angular point of a polygon.

F. Vertical Pair

7. Is an angle of exactly 90° (degrees).

- G. Ray
- 8. An angle that measures less than ninety degrees but more than zero degrees.
- H. Obtuse Angle

9. An angle more than 90° but less than 180°.

- I. Angle
- 10. Two angles that have a common side and a common vertex (corner point) and don't overlap.
- J. Linear Pair

11. A pair of adjacent angles formed when two lines intersect.

- K. Sides
- 12. A pair of non-adjacent angles formed when two lines intersect.
- L. Acute Angle