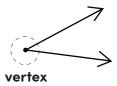
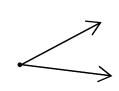
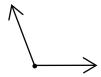
Date: __

Basic Geometry: Anatomy of an Angle

An **angle** is made up of two rays that share a common endpoint. The vertex of an angle is the point where the two rays meet.





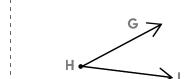


An **acute** angle is less than 90° | An **obtuse** angle is greater than 90° |

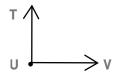


A **right** angle is 90°

Directions: Look at each angle and write whether it is acute, obtuse, or right. Then write the letter that represents its vertex.

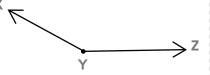


Angle: _ __Vertex: _

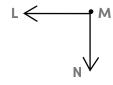


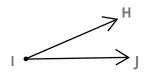
Angle: _____Vertex: _

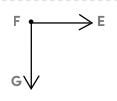


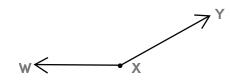


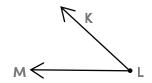












_____Vertex: ____ Angle: _____Vertex:

- 1. An angle measuring less than 90° is called a(n) _____ angle.
- 2. An angle measuring exactly 90° is called a(n)_____ angle.
- 3. An angle measuring more than 90° is called a(n) _____ angle.