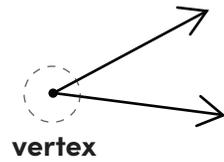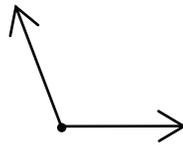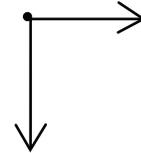# Basic Geometry: Anatomy of an Angle

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.
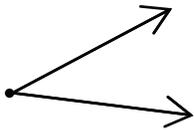
vertex
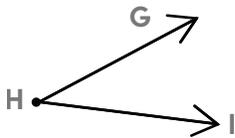
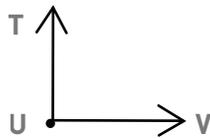An **acute** angle is less than 90° | An **obtuse** angle is greater than 90° | A **right** angle is 90°
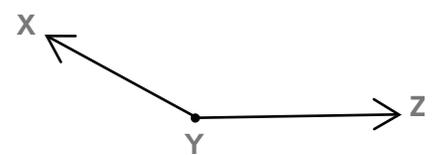
Directions: Look at each angle and write whether it is acute, obtuse, or right.
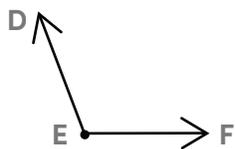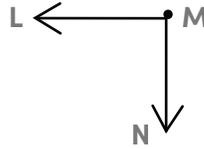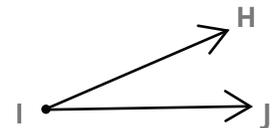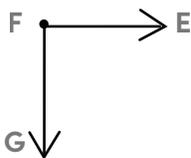Then write the letter that represents its vertex.

Angle: _____ Vertex: _____

Angle: _____ Vertex: _____

Angle: _____ Vertex: _____

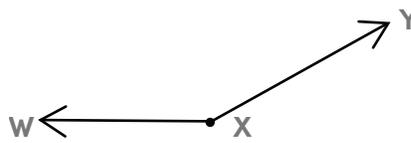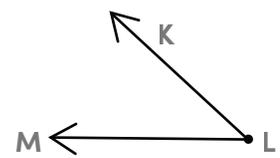Angle: _____ Vertex: _____

Angle: _____ Vertex: _____

Angle: _____ Vertex: _____

Angle: _____ Vertex: _____

Angle: _____ 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.