Complete each sentence in the Vocabulary section.
Vocabulary
a. Acute angles measure $\qquad$
b. Obtuse angles measure $\qquad$ $\stackrel{\circ}{\circ}$
c. A vertex is $\qquad$ .
d. A ray is $\qquad$ .
e. A protractor is used to $\qquad$ .

## Angles

Determine whether each statement is true or false. Circle your answer.

1. $\angle A$ measures $42^{\circ} . \angle A$ is a right angle. True False
2. $\angle X$ measures $\mid 16^{\circ}$. $\angle X$ is an acute angle. True False
3. $\angle P$ measures $39^{\circ} . \angle P$ is an acute angle. True False
4. $\angle T$ measures $90^{\circ} . \angle T$ is an obtuse angle. True False
5. $\angle J$ measures $15^{\circ} . \angle J$ is an obtuse angle. True False
6. $\angle Q$ measures $90^{\circ} . \angle Q$ is a right angle. True False
7. $\angle Y$ measures $22^{\circ} . \angle Y$ is an acute angle. True False

Sketch an example for each of the following:
8. ray
10. Acute angle
9. Obtuse angle
| I. Right angle

