figure formed by two rays

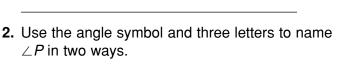
## **LESSON** Practice A

## Measuring and Constructing Angles

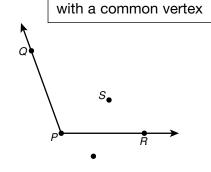
Use the figure for Exercises 1-4.

 $\angle P$  in two ways.

**1.** Name the two rays that form  $\angle P$ .



**3.** Name a point that is in the interior of  $\angle P$ .

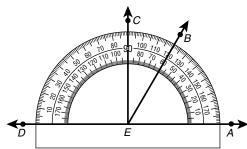


angle:

Fill in the blank to complete the sentence.

4. A tool used to measure and draw angles

is called a



Find the measure of each angle. Tell whether each is acute, right, obtuse, or straight.

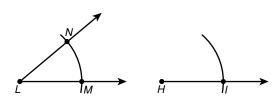
**5.** ∠*CEA* 

**6.** ∠*AEB* 

**7.** ∠*DEA* 

Complete the angle.

**8.** Use a compass and straightedge to finish constructing  $\angle IHJ$  congruent to  $\angle MLN$ .



**9.** In the diagram,  $m \angle ZWY = 95^{\circ}$  and  $m \angle YWX = 30^{\circ}$ .

Find m∠ZWX. \_\_\_\_\_

