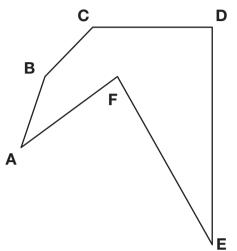
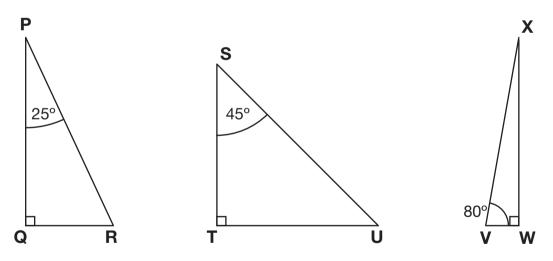
## **Add and Subtract Angles**

**1.** Measure the angles of hexagon ABCDEF. Write your measurement next to each angle.



**2.** Find the missing angle measurements in the triangles below. Write the measurement next to each angle.



**3.** Look at the triangles in Question 2.

**A.** Find the sum of  $\angle P$  and  $\angle R$ .

- **B.** Find the sum of  $\angle S$  and  $\angle U$ .
- **C.** Find the sum of  $\angle X$  and  $\angle V$ .
- **D.** What pattern do you see in the sum of each pair of angles?