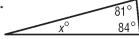
## **Lesson 2 Skills Practice**

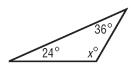
## Angle Sum and Exterior Angles of Triangles

Determine the value of x in each triangle with the given angle measures.

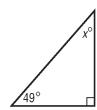
1.

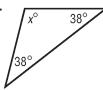


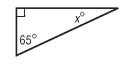
2.



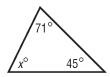
3.







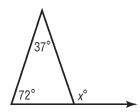
6.



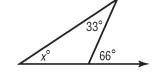
**8.** 
$$x^{\circ}$$
, 126°, 22°

Determine the value of x in each triangle.

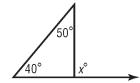
10.



11.



12.



13.

