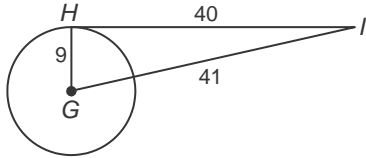


# 10-5 Skills Practice

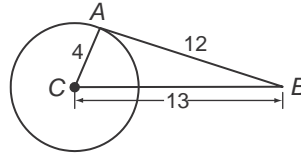
## Tangents

Determine whether each segment is tangent to the given circle. Justify your answer.

1.  $\overline{HI}$

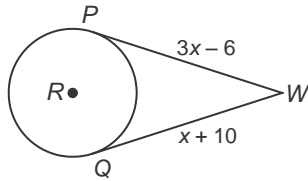


2.  $\overline{AB}$

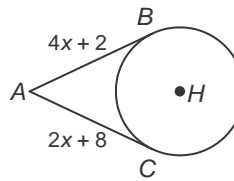


Find  $x$ . Assume that segments that appear to be tangent are tangent. Round to the nearest tenth if necessary.

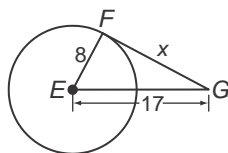
3.



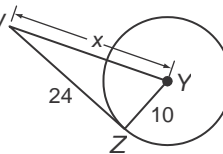
4.



5.

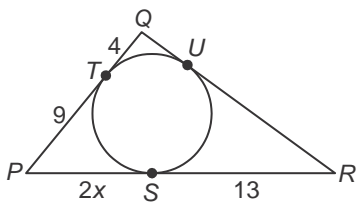


6.



For each figure, find  $x$ . Then find the perimeter.

7.



8.

