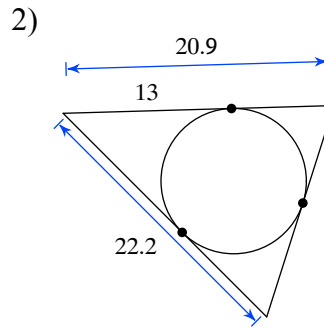
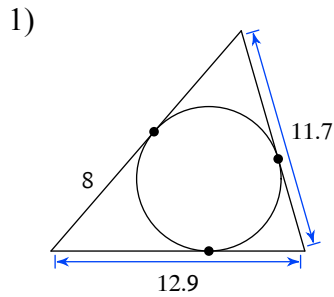


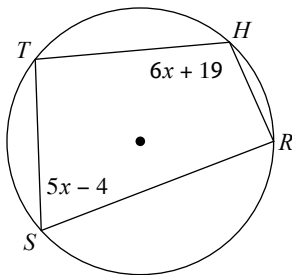
Inscribed Circles; Arcs/Angles by Tangents/Secants

Find the perimeter of each polygon. Assume that lines which appear to be tangent are tangent.

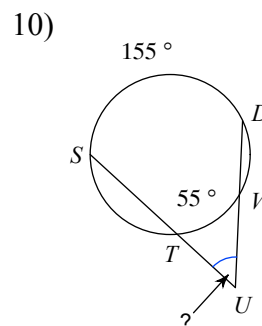
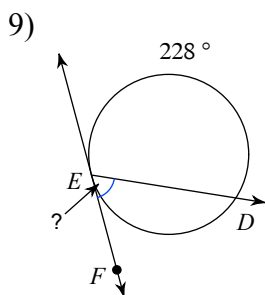
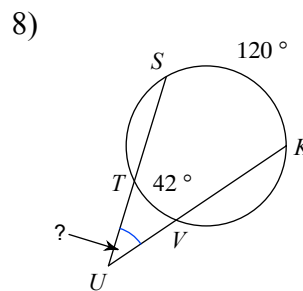
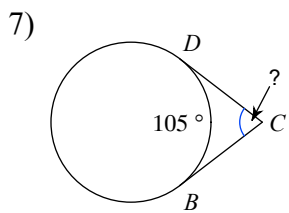
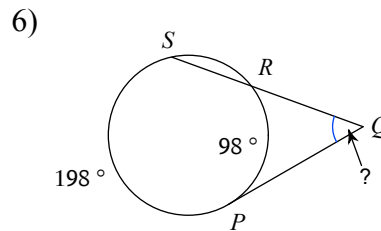
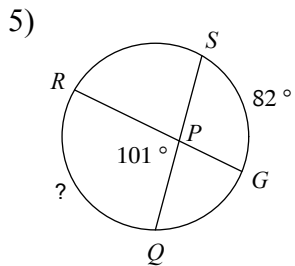
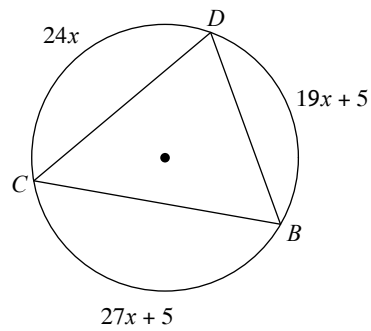


Find the measure of the arc or angle indicated.

3) Find $m\angle RHT$



4) Find $m\angle DBC$



Answers to Inscribed Circles; Arcs/Angles by Tangents/Secants

1) 39.4

2) 60.2

3) 109°

4) 60°

5) 120°

6) 50°

7) 75°

8) 39°

9) 66°

10) 50°