Determine whether the triangles are similar. If so, write a similarity statement and name the postulate or theorem you used. If not, explain.

See Problems 1 and 2.

7.

8.

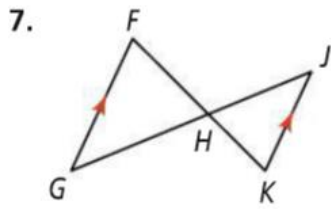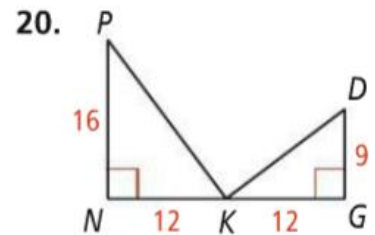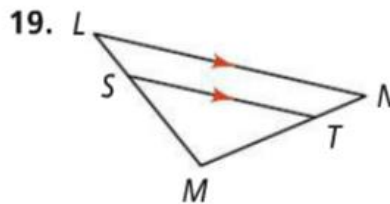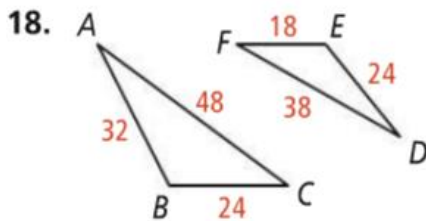**9.**

10.

11.

12.
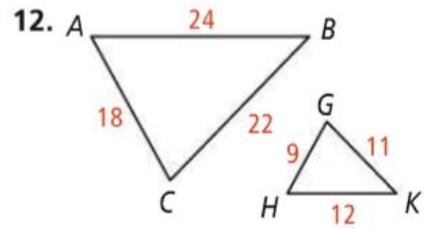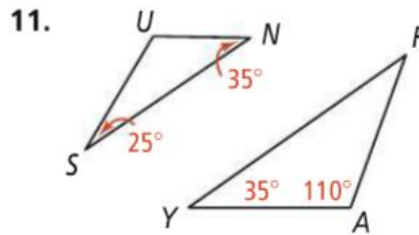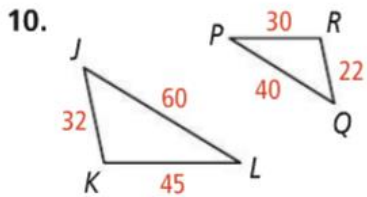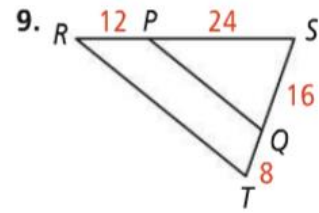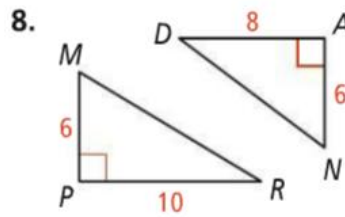
Can you conclude that the triangles are similar? If so, state the postulate or theorem you used and write a similarity statement. If not, explain.

18.

19.

20.

21. a. Are two isosceles triangles always similar? Explain.
   b. Are two right isosceles triangles always similar? Explain.