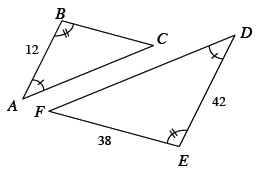
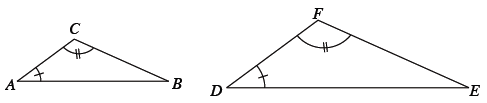
Name \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Similar Triangles WS #1

The following sets of triangles are NOT drawn to scale. Determine if the triangles are similar.

EXPLAIN WHICH THEOREM ALLOWED YOU TO MAKE YOUR CONCLUSION.

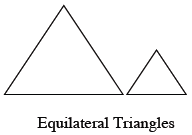
*Use your awesome flow chart!!*

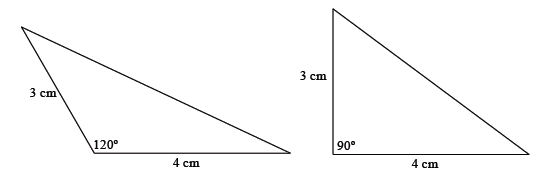
1.

2.

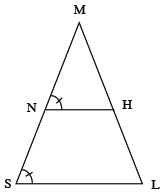
3.

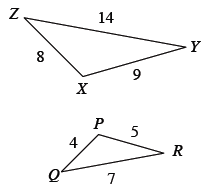
4.

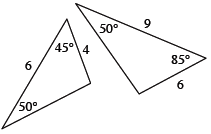
5.

6.

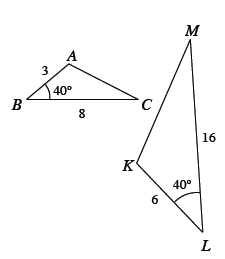
7. OUTLINE the two triangles in different colors.



8.



9.



10.