

Learning Objective(s) _____:

**Main Ideas/
Questions**

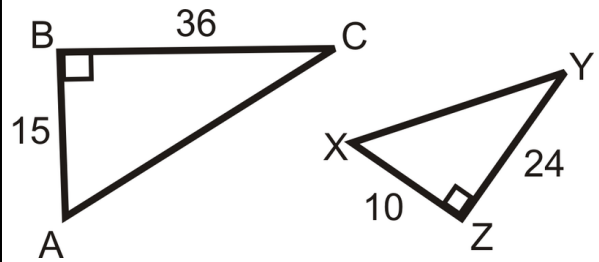
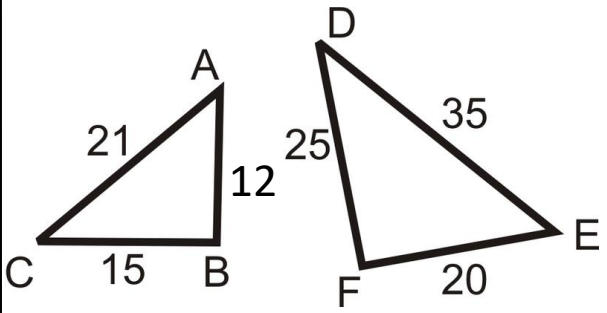
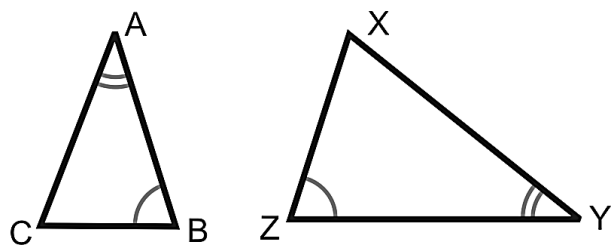
Similar Triangles
Characteristics

3 Ways to Prove
Triangles are
Similar

YOU CANNOT
SKIP A SIDE
AND AN ANGLE
AT THE SAME
TIME!

Notes

Similar Triangles – Two triangles that ALL 3 _____ are CONGRUENT and ALL 3 corresponding sides are _____!

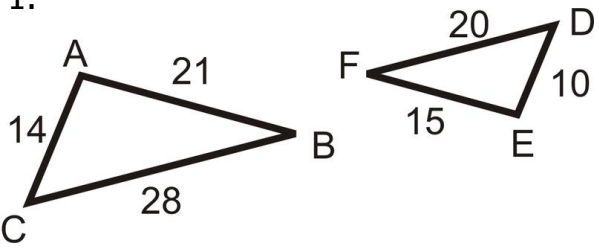


**Main Ideas/
Questions**
Examples

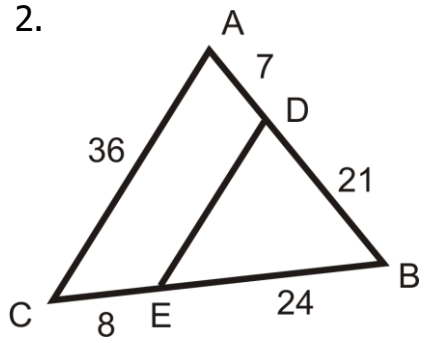
Notes

Are these figures similar? If so, how and write a similarity statement.

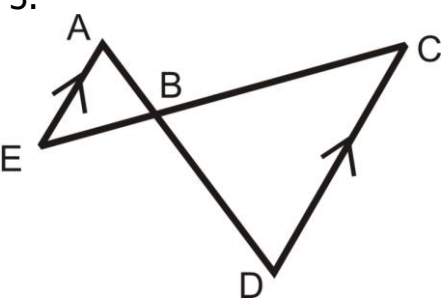
1.



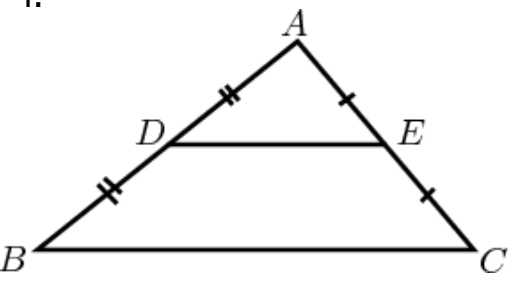
2.



3.



4.



Summary

Summarize the lesson in your own words with the help of the guided questions.

How can two triangles be similar? How important is it to use corresponding angles and sides to prove two triangles are similar?