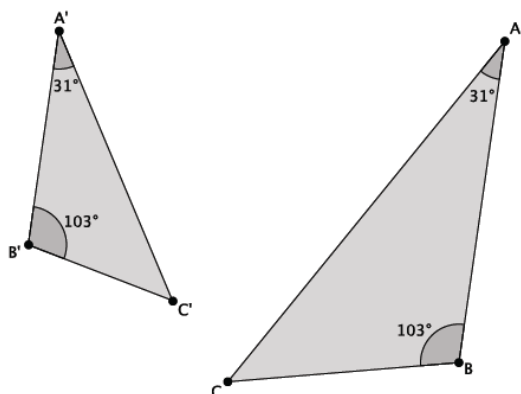
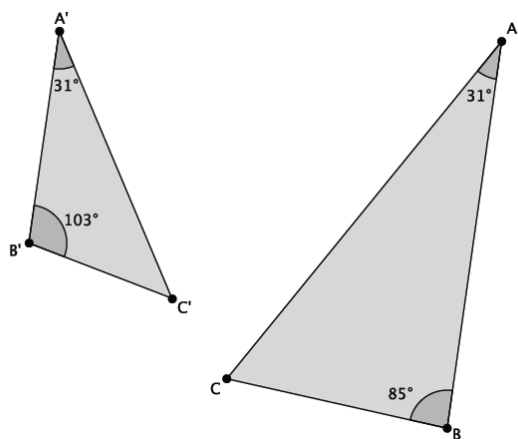




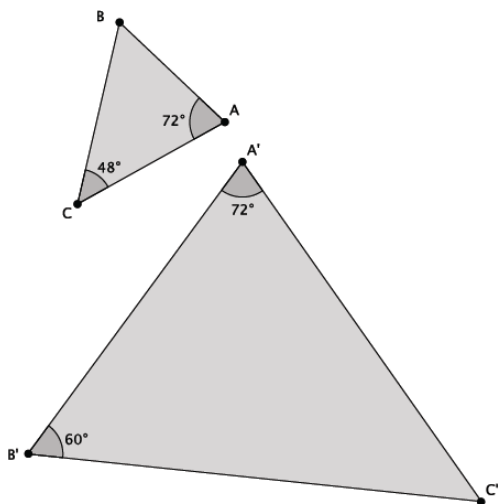
3. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



4. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



5. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.

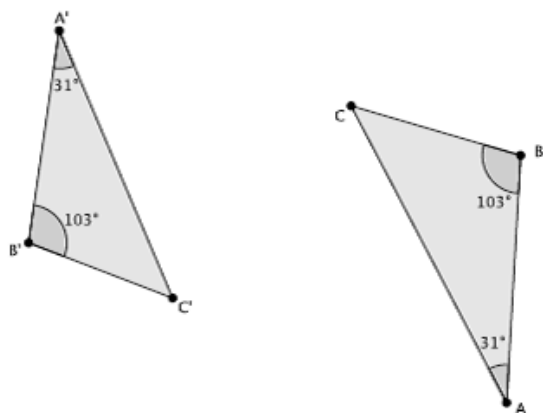


**Lesson Summary**

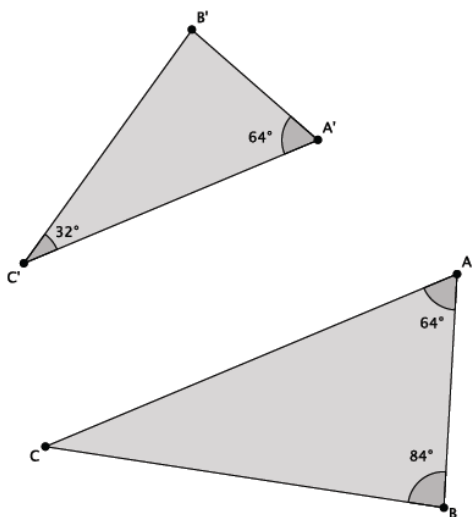
Two triangles are said to be similar if they have two pairs of corresponding angles that are equal in measure.

**Problem Set**

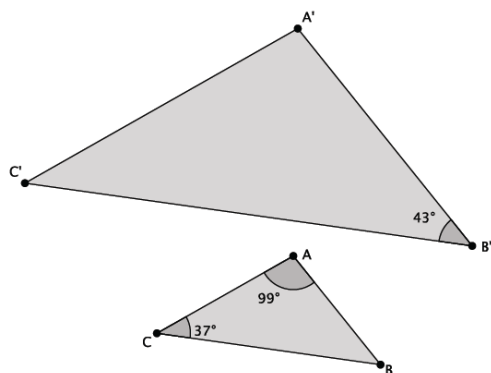
- Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



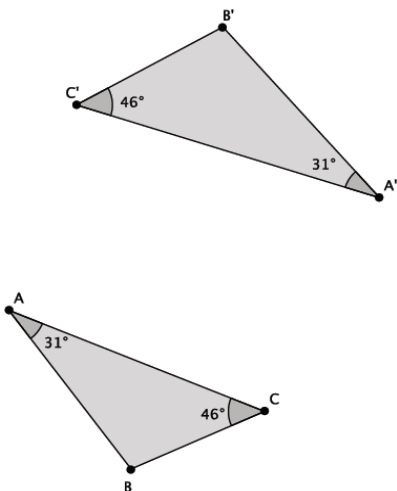
- Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



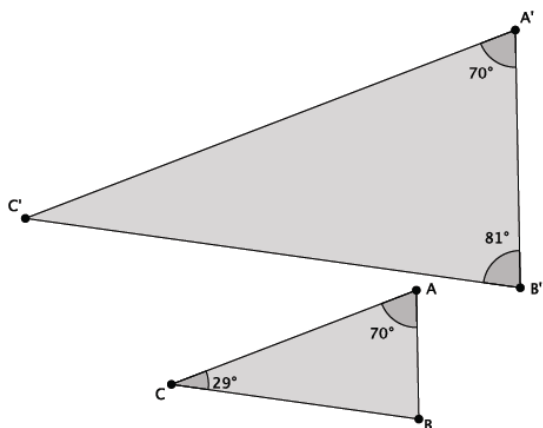
3. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



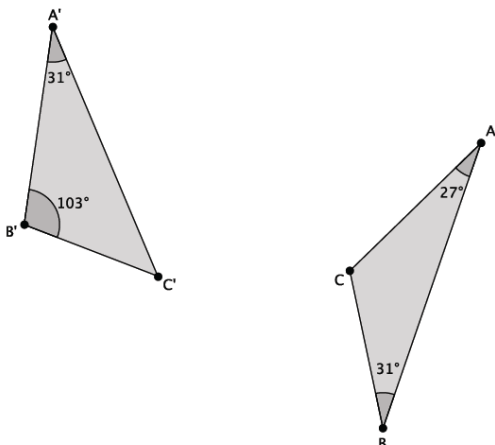
4. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



5. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



6. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.



7. Are the triangles shown below similar? Present an informal argument as to why they are or are not similar.

