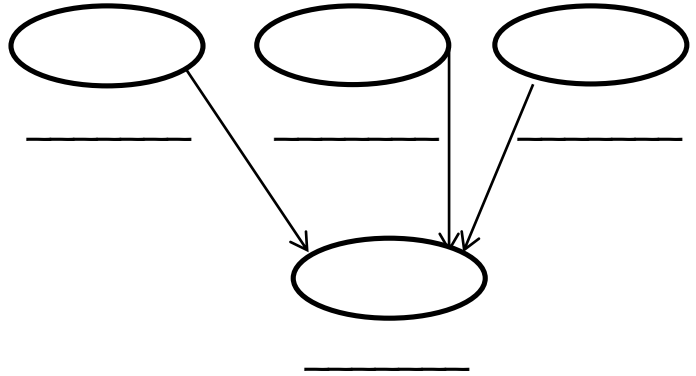
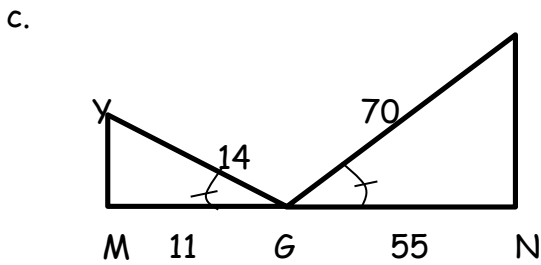
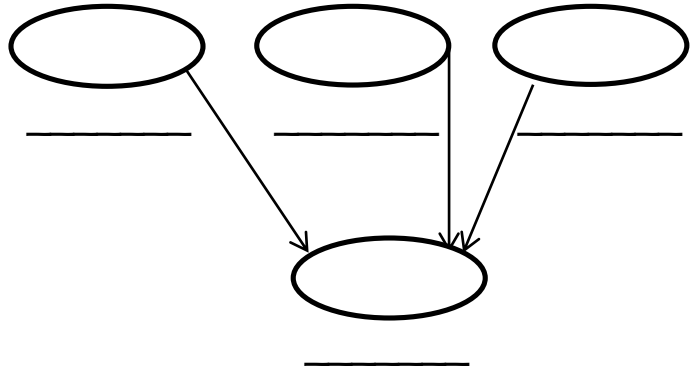
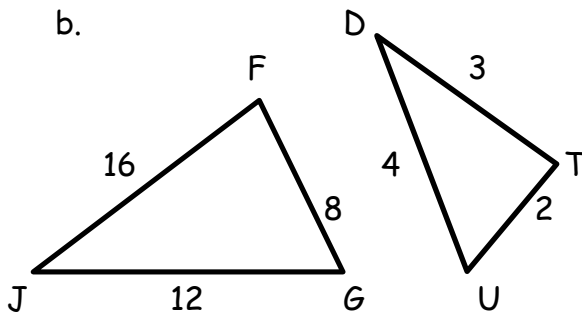
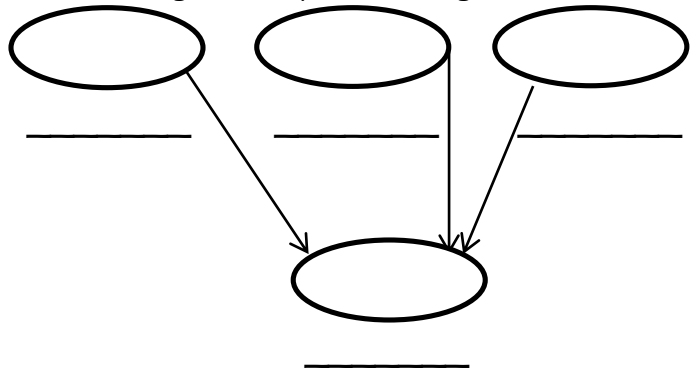
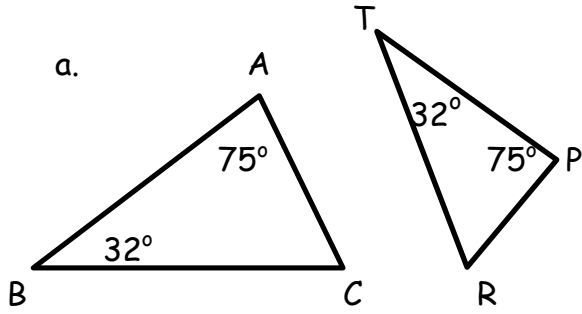
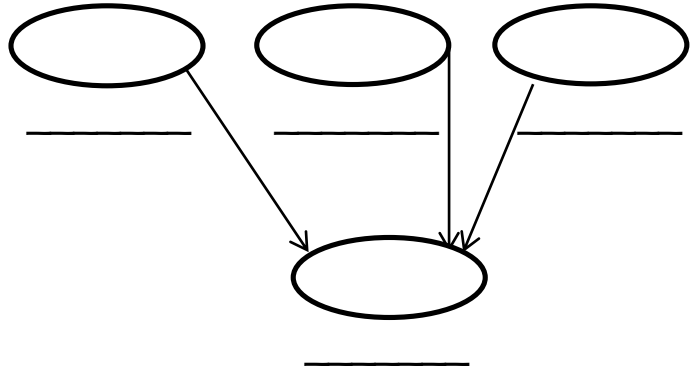
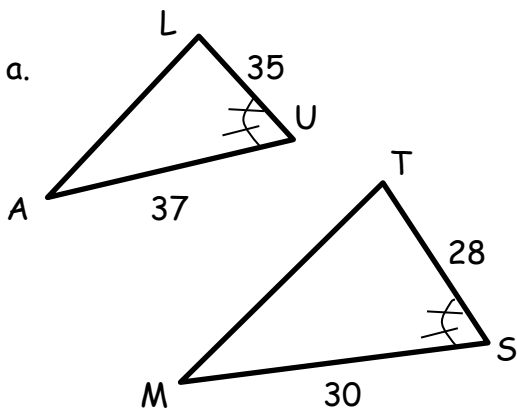


Using similarity conjectures and flow chart proof

1. Complete the flowchart organizing your reasoning for why the triangles are similar.



2. Decide if the triangles below are similar. If so, complete the flowchart.



3. Among these six triangles (NOT DRAWN TO SCALE) are three pairs of similar triangles. Identify the similar triangles and make a flowchart justifying the similarity.

