

Building with Triangles

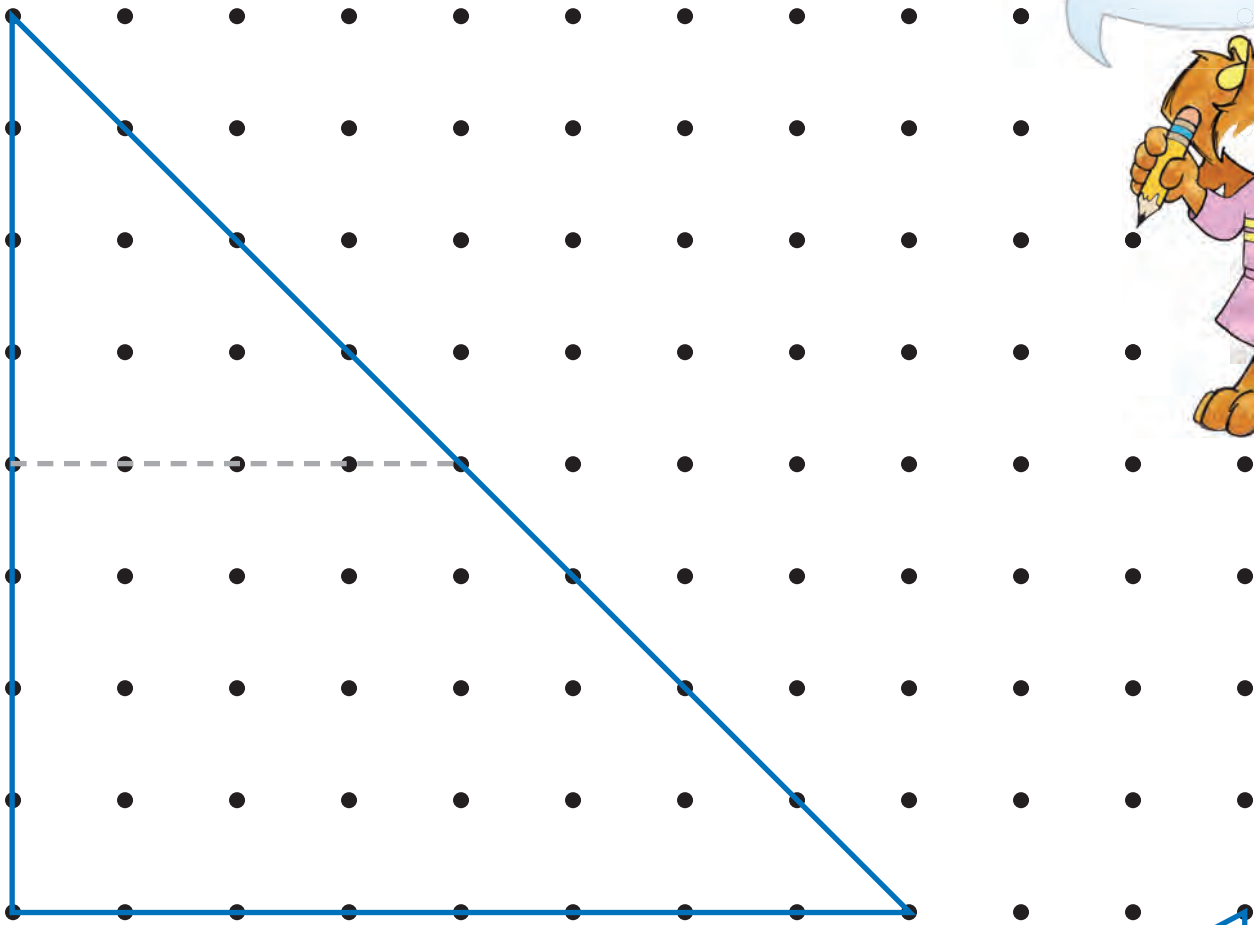
NCTM Standards 2, 3, 4, 6, 7, 8, 9, 10

Draw lines in each figure to make 4 small congruent triangles.

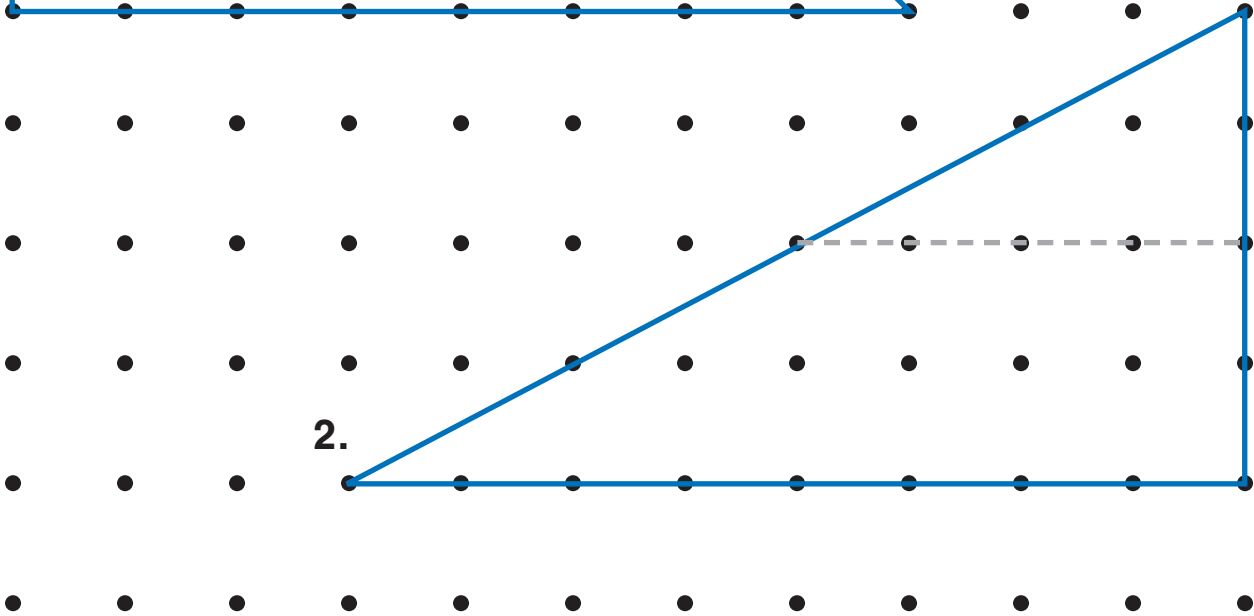
Congruent triangles are the same size and shape.



1.



2.

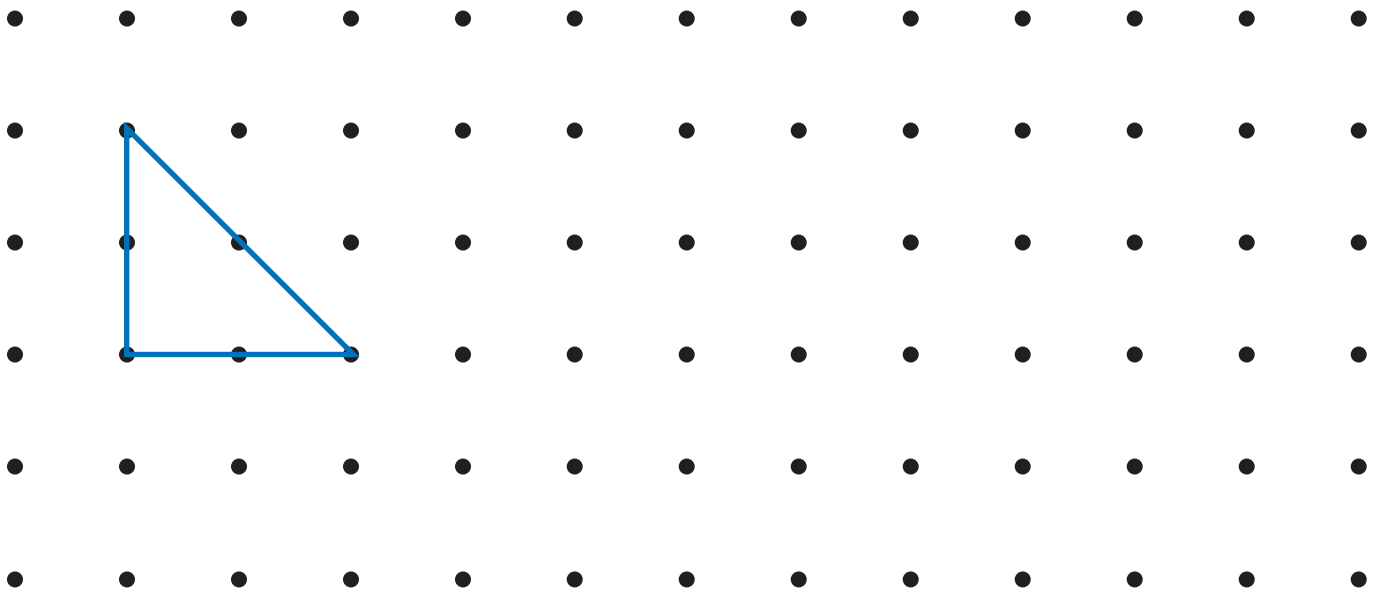



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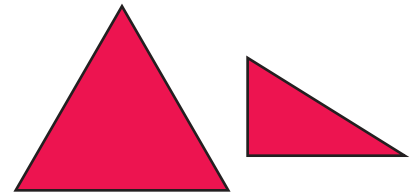


NOTE: Your child is learning to make congruent and similar triangles. Similar triangles have the same shape, but do not have to be the same size.

3. Draw a similar triangle on the grid.



 4. What is the same about these 2 triangles?
What is different?



Challenge

5. Draw a similar figure on the grid.
Use 4 of the smaller figures.

