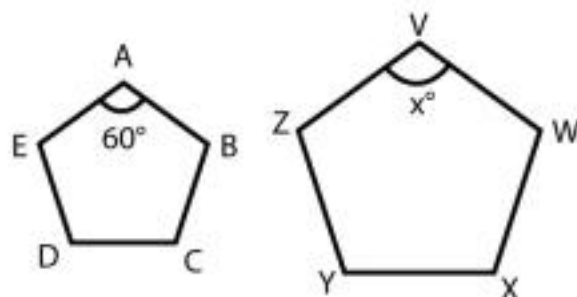


Name : _____

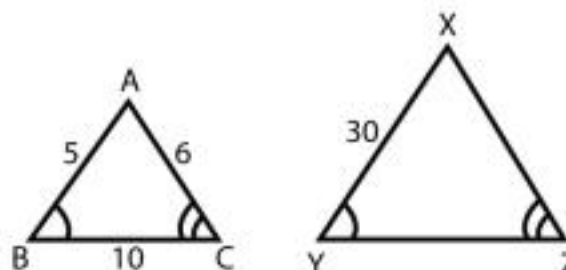
Score : _____ Date : _____

Similar Polygons and Triangles Worksheet

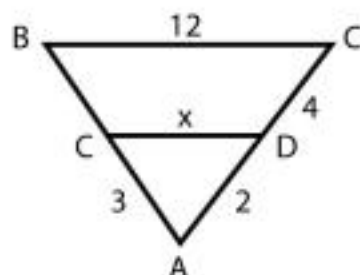
- 1 Pentagon ABCDE and VWXYZ are similar. Find the value of x° .



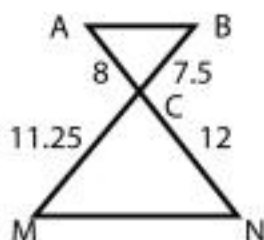
- 2 $\triangle ABC$ and $\triangle XYZ$ are similar. Find the perimeter of $\triangle XYZ$.



- 3 If $\angle ADC$ and $\angle ACB$ are similar. Find the value of x .



- 4 Find if $\triangle ABC$ and $\triangle NMC$ are similar.



- 5 Use the property of similarity to determine if the following pairs are similar.

