

Name: _____

Triangle Classification

A) The sides of a triangle are given, classify the triangles by sides

1) 10 cm, 8 cm, and 10 cm

2) 8 cm, 8 cm, and 8 cm

3) 5 cm, 6 cm, and 4 cm

4) 5.5 cm, 9 cm, and 5.5 cm

B) The angles of a triangle are given, classify the triangles by angles

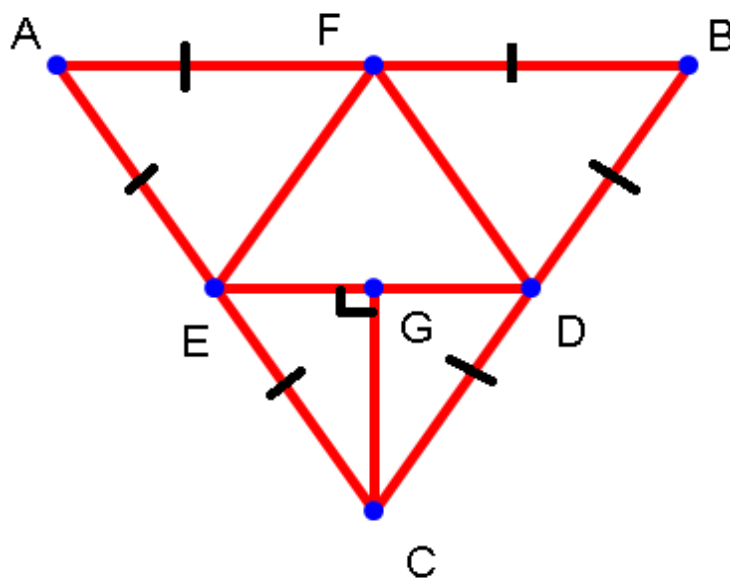
5) 44° , 110° , and 26°

6) 60° , 60° , and 60°

7) 45° , 45° , and 90°

8) 20° , 17° , and 143°

C) Given the diagram below,



Classify each triangle

9) $\triangle ABC$

10) $\triangle AEF$

11) $\triangle EGC$