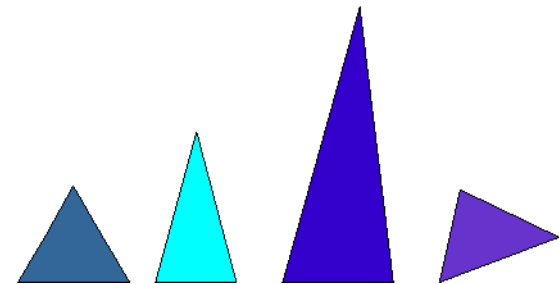


# Triangle Diagram (Angles)

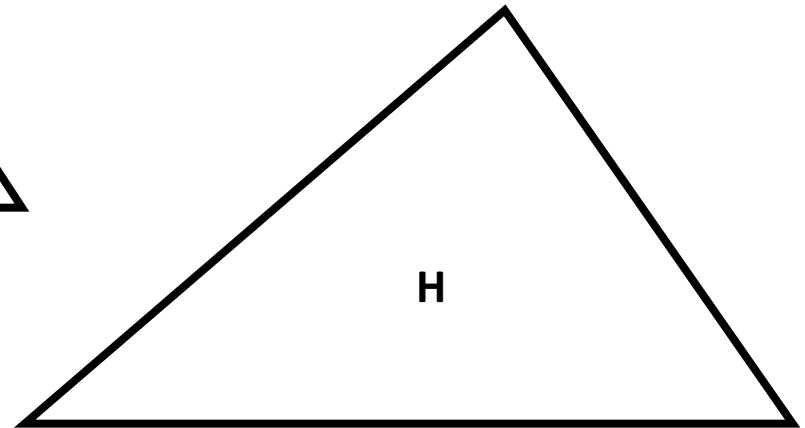
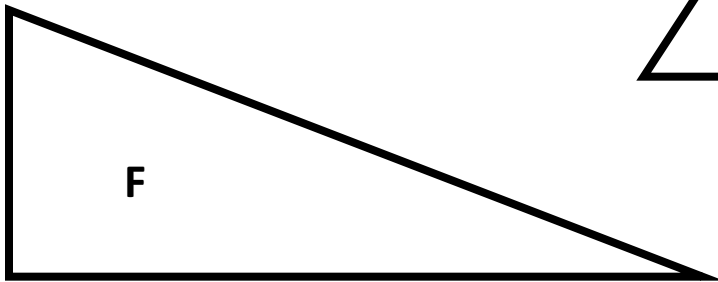
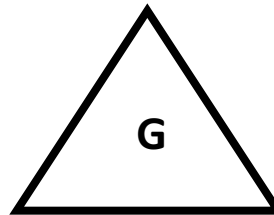
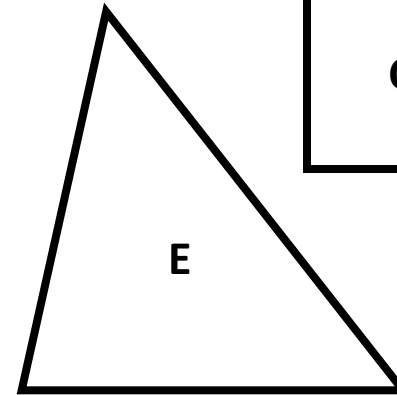
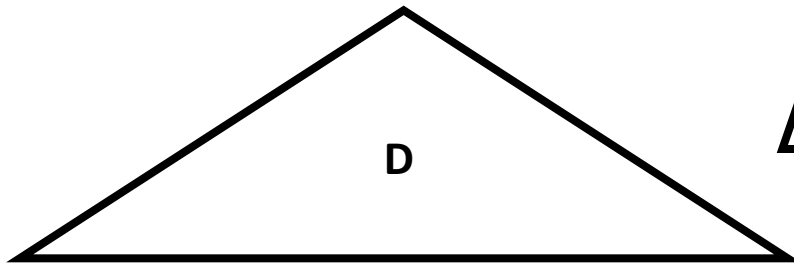
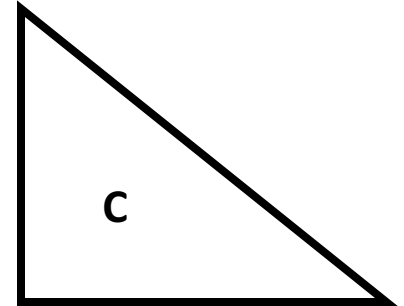
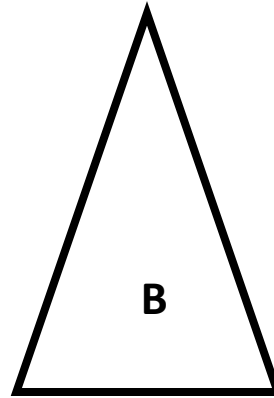
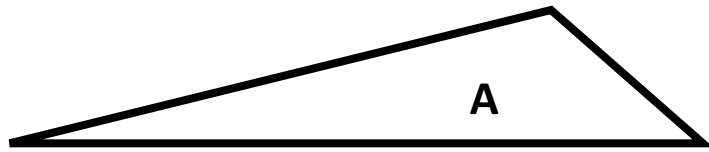
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You will need: Triangle Resource Sheet, protractor, scissors, glue

1. Measure and label the angle of each triangle on the resource sheet.
2. Cut out the triangles.
3. Create a diagram with the following categories:
  - Polygons
  - Triangles
  - Acute Triangles
  - Right Triangles
  - Obtuse Triangles
4. Glue the triangles under the correct category on your diagram.
5. Using mathematics vocabulary, explain your reasoning to a classmate.



# Triangle Resource Sheet



# Triangle Diagram

5.G.4

