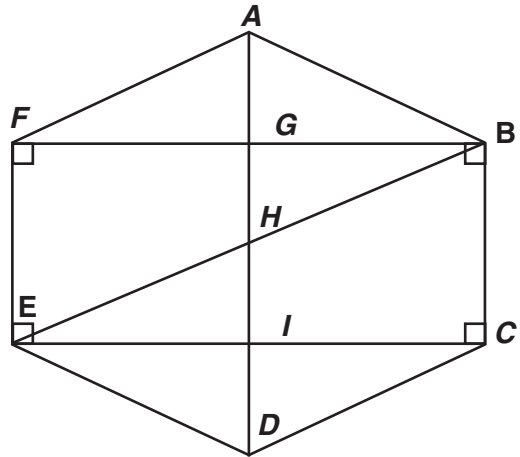


Shapes in Shapes

Study the figure. Then answer each question.

- How many triangles do you see in the figure? _____
Use the capital letters at the vertices to name them.



- How many rectangles do you see in the figure? _____
Name them. _____

Use the figure at the right to answer Exercises 3 to 5.

- How many of each type of angle are in the polygon?
acute _____
obtuse _____
right _____

- If you draw line segment EC, what different figures would you make?

- If you draw a line segment from each vertex to all possible vertices, what figure will be on the inside of the pentagon?

- What is the name of a six-sided polygon?

