

Name: _____

There are 5 triangles on this sheet. Determine whether each triangle is scalene, isosceles, or equilateral. Write an S on all scalene triangles, I on all isosceles triangles, and E on all equilateral triangles.

Answer the following questions on the back of this page and explain your answers.

- 1.) Can an equilateral triangle ever be isosceles?
- 2.) Can a right triangle be equilateral?
- 3.) Can a right triangle ever be isosceles?
- 4.) Are all equilateral triangles alike?
- 5.) Are all scalene triangles alike?

Draw a picture on the back of this page that includes all three types of triangles. Be sure to mark the triangles with an E, S, or I (see above).

Turn this page in your organizer.