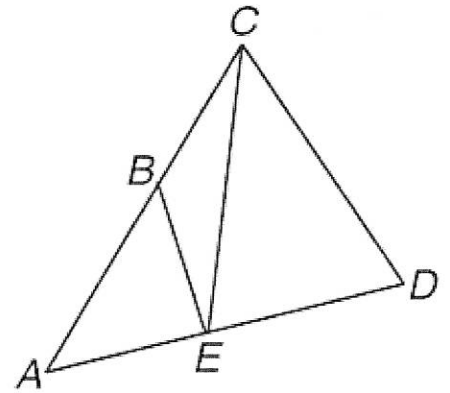
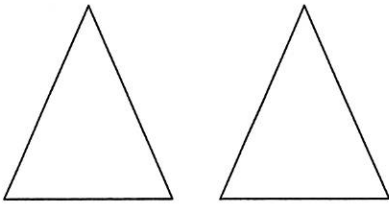
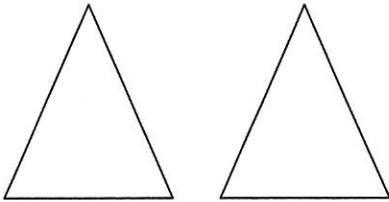


# Geometry

## Isosceles Triangles - Introduction

### YAY MATH!

The following information is covered in the video. Follow along with the class...



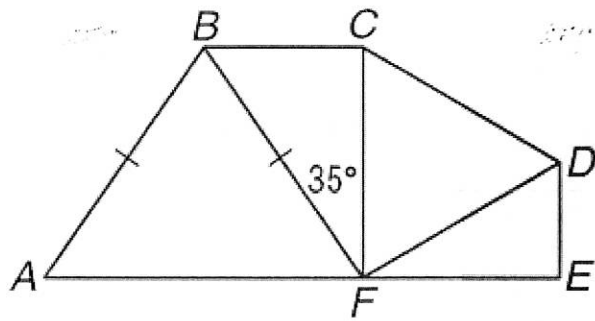
The following questions refer to the figure at the right.

1.) If  $\overline{AC} \cong \overline{AD}$ , name two congruent angles.

3.) If  $\angle EBA \cong \angle EAB$ , name two congruent segments.

2.) If  $\overline{BE} \cong \overline{BC}$ , name two congruent angles.

4.) If  $\angle CED \cong \angle CDE$ , name two congruent segments.



Given information:  $\angle AFD = 150^\circ$

$\triangle CFD$  is equilateral

Please fill in anything you can on the image.