Assignment

This file you will be given contains six different datum coordinate systems (CSYS). Each datum CSYS is named.
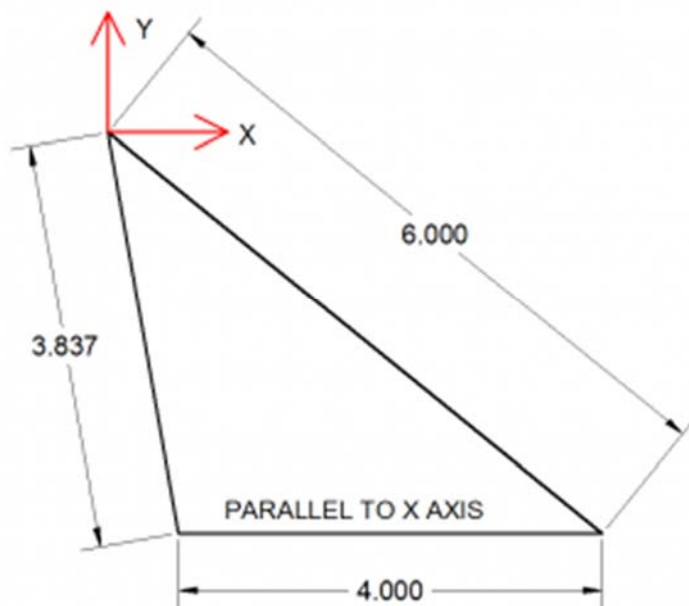
"Sketch" the five triangles below on their respective CSYS.

Use a different sketch for each triangle and name each sketch "Triangle 1" etc.
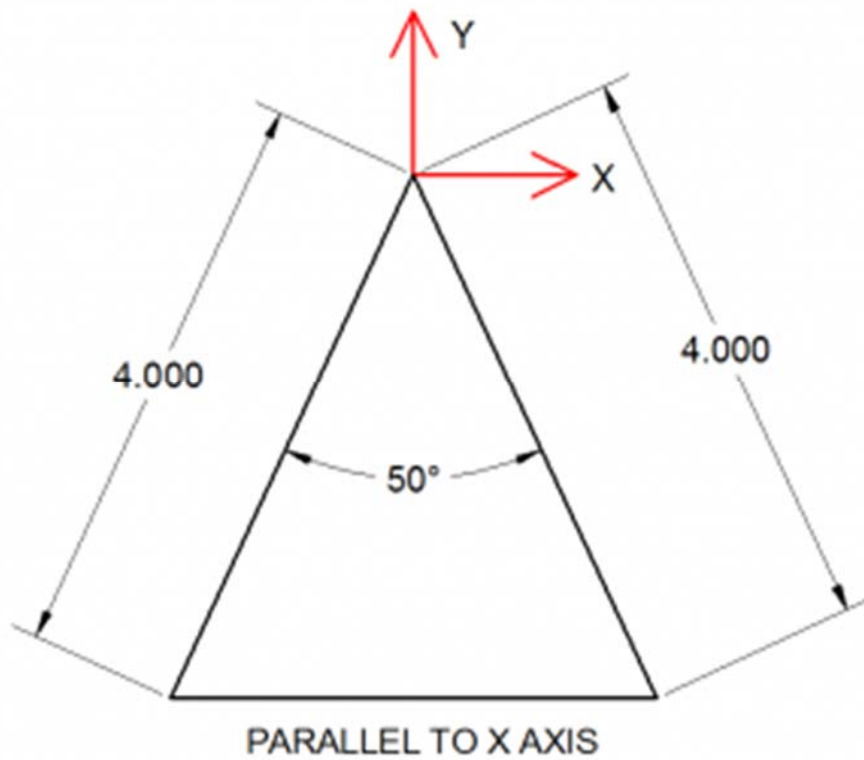
Sketches must be **fully constrained** with no autodimensions.

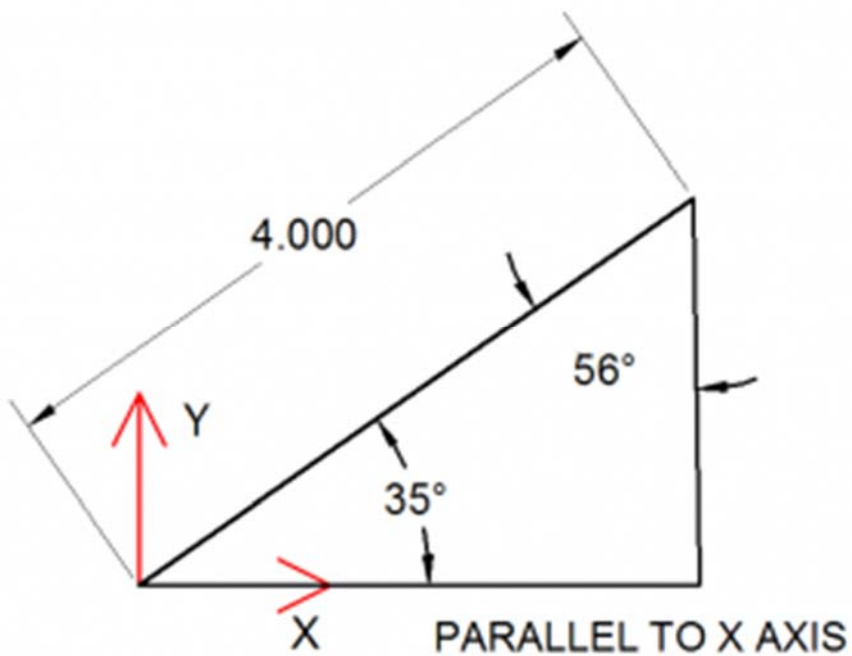NOTE: A single autodimension will result in **NO CREDIT** for this assignment.
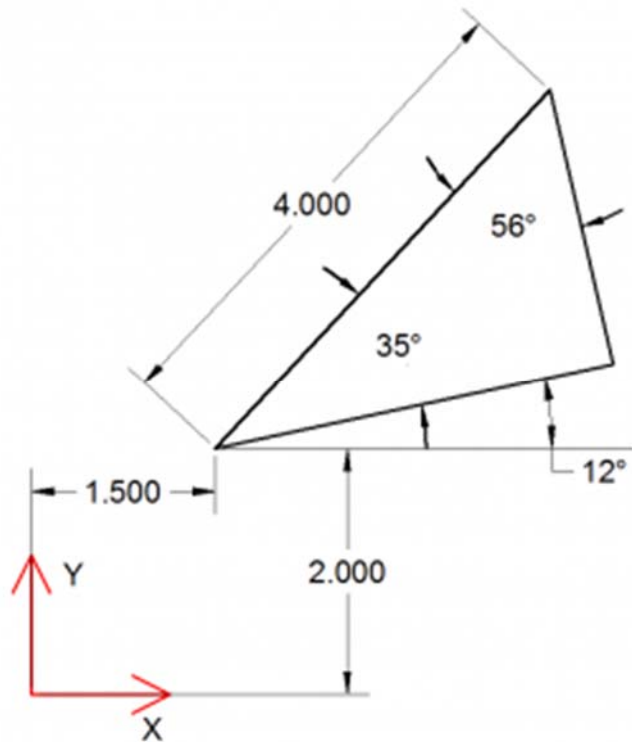

Triangle 1 – SSS

Triangle 2 – SAS

4.000

4.000

50°

PARALLEL TO X AXIS

Triangle 3 – ASA

4.000

56°

35°

PARALLEL TO X AXIS

Triangle 4 – Off Origin

Triangle 5 – Reference Geometry