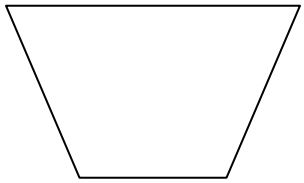
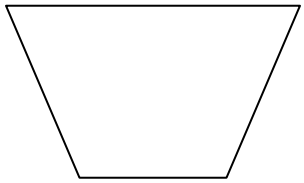
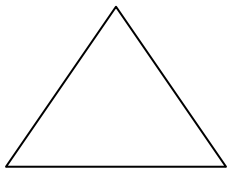
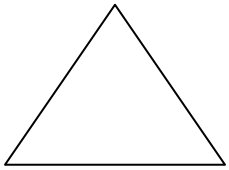
CCM2 Honors Unit 1 Congruence

Def.-Polygons with congruent corresponding parts.
(matching sides and angles)

Naming ≅ polygons→match up ≅ parts
Ex. ABCD≅WXYZ

ΔABC ≅ ΔDEF means what???

_____ _____

_____ _____

_____ _____

Theorem: If 2 ∠'s in one triangle are ≅ to 2 ∠'s in another triangle, then the 3rd pair of ∠'s are ≅.