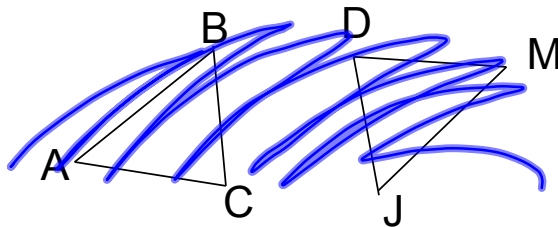


Do-now: Name the congruent corresponding sides and angles in the two congruent triangles below.



$$\triangle ABC \cong \triangle MJD$$

Congruent Corresponding Sides

$$\overline{AC} \cong \overline{MD}$$

$$\overline{CB} \cong \overline{DJ}$$

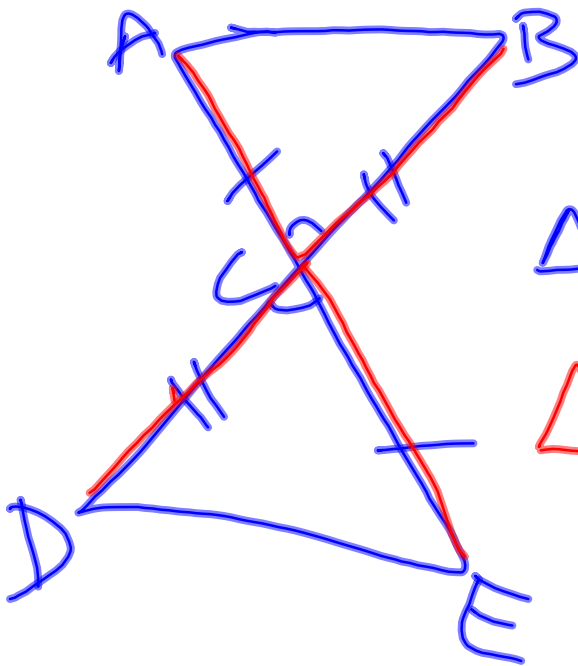
$$\overline{BA} \cong \overline{JM}$$

Congruent Corresponding Angles

$$\angle BAC \cong \angle JMD$$

$$\angle C \cong \angle D$$

$$\angle CBA \cong \angle DJM$$



$$\triangle ACB = \triangle ECD$$

$$\triangle BCA \cong \triangle DCE$$

$$\triangle ABC \cong \triangle EDC$$