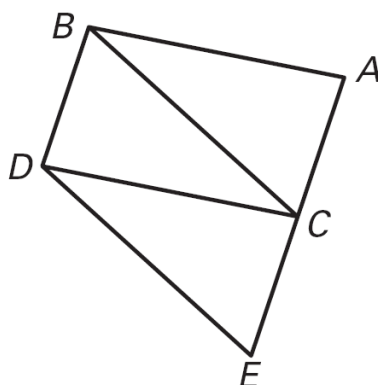


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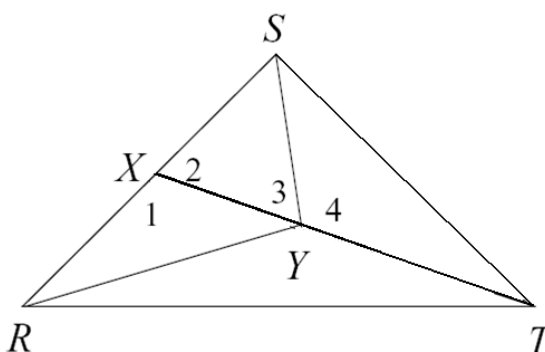
The SAS, ASA and SSS Postulates

A) Given: C bisects \overline{AE} , $\overline{AB} \perp \overline{CD}$, $\overline{AB} \cong \overline{CD}$



1) Prove: $\triangle ABC \cong \triangle CDE$

B) In the diagram, $\overline{RX} \cong \overline{SX} \cong \overline{SY}$ and $\overline{XY} \cong \overline{YT}$.



2) Find two triangles that must be congruent, and explain why they are congruent