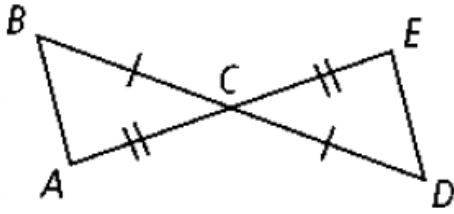


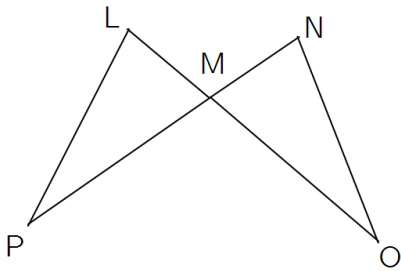
More Practice with Proofs: SRT-B5b

1.



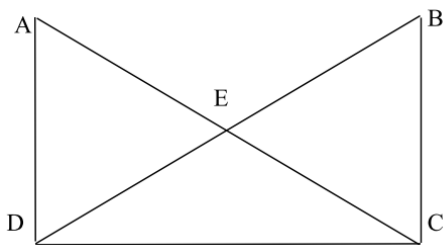
Given: $\overline{BC} \cong \overline{DC}$ and $\overline{AC} \cong \overline{EC}$ Prove: $\overline{BA} \cong \overline{DE}$

2.



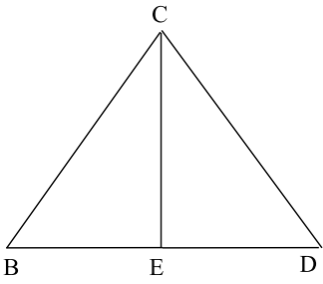
Given: $\overline{LM} \cong \overline{NM}$, $\angle P \cong \angle O$ Prove: $\overline{LP} \cong \overline{NO}$

3.



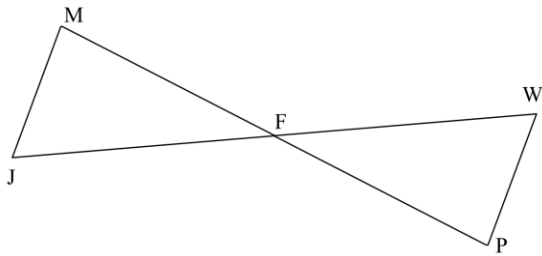
Given: $\overline{AD} \cong \overline{BC}$ $\overline{AC} \cong \overline{BD}$ Prove: $\angle A \cong \angle B$

4.



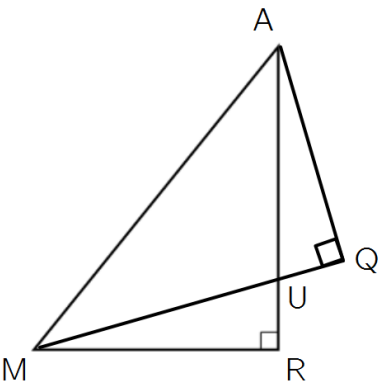
Given: $\overline{CE} \perp \overline{BD}$, E is the midpoint of \overline{BD} Prove: $\overline{CB} \cong \overline{CD}$

5.



Given: \overline{MP} bisects \overline{JW} , $\overline{JM} \parallel \overline{WP}$
Prove: $\overline{FM} \cong \overline{FP}$

6.



Given: $\overline{QA} \cong \overline{RM}$, $\angle Q = 90^\circ$, $\angle R = 90^\circ$

Prove: $\overline{QM} \cong \overline{RA}$