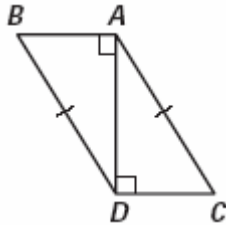


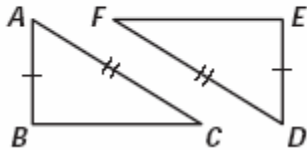
ON ANOTHER SHEET OF PAPER ON ANOTHER SHEET OF PAPER ON ANOTHER SHEET OF PAPER, write two-column proofs showing that the given assertion is true.

Show that angle C is congruent to angle B.



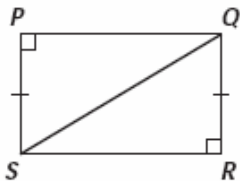
Given: $\overline{AB} \perp \overline{BC}$, $\overline{ED} \perp \overline{FE}$, $\overline{AB} \cong \overline{ED}$, $\overline{AC} \cong \overline{FD}$

Prove: $\triangle ABC \cong \triangle DEF$

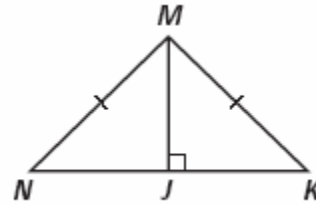


Given: $\angle P$ and $\angle R$ are right angles, $\overline{PS} \cong \overline{QR}$

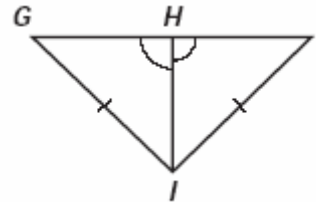
Prove: $\triangle PQS \cong \triangle RSQ$



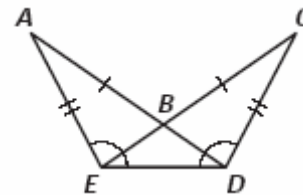
Show that J bisects NK.



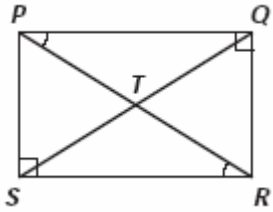
Given that angle IHJ is congruent to IHG, show that angle J is congruent to angle G.



Show that angle C is congruent to angle A.

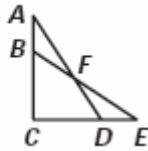


Show that QR is congruent to PS.



Given: $\overline{AB} \cong \overline{ED}$,
 $\overline{BC} \cong \overline{DC}$

Prove: $\triangle ABF \cong \triangle EDF$



Given: $\angle MLP \cong \angle QPL$,
 $\angle M \cong \angle Q$
 Prove: $\triangle MLN \cong \triangle QPN$



Given: $\angle NMP \cong \angle NOL$, $\overline{NM} \cong \overline{NO}$

Prove: $\angle L \cong \angle P$

