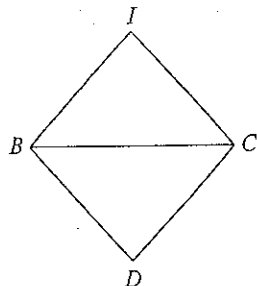


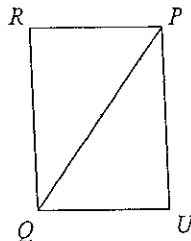
G5: Congruent Triangles Warm-Up

Mark the angles and sides of each pair of triangles to indicate that they are congruent.

1) $\triangle BCD \cong \triangle CBI$

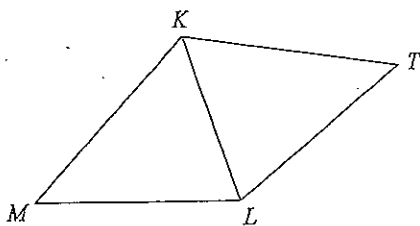


2) $\triangle PQR \cong \triangle QPU$



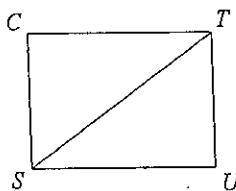
Complete each congruence statement by naming the corresponding angle or side.

3) $\triangle KLM \cong \triangle KLT$



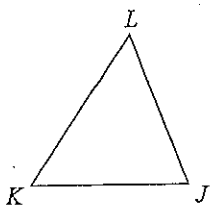
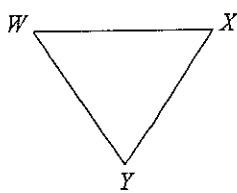
$\overline{LM} \cong ?$

4) $\triangle STU \cong \triangle TSC$



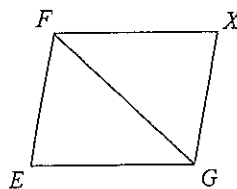
$\overline{TU} \cong ?$

5) $\triangle YWX \cong \triangle JKL$



$\angle Y \cong ?$

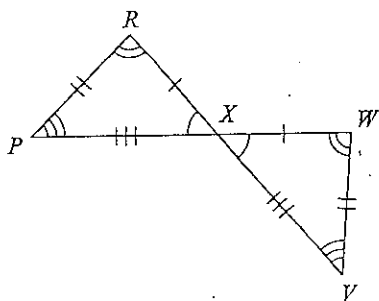
6) $\triangle FGE \cong \triangle GFX$



$\angle EFG \cong ?$

Write a statement that indicates that the triangles in each pair are congruent.

7)



8)

