Angles Formed by Two Perpendicular Lines Worksheet
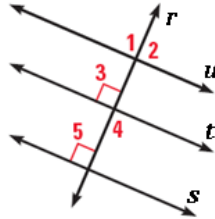
1) In the diagram, $r \perp s$ and $r \perp t$. Determine whether enough information is given to conclude that the statement is true. Explain your reasoning.

$\angle 4 \cong \angle 5$

2) In the diagram, $r \perp s$ and $r \perp t$. Determine whether enough information is given to conclude that the statement is true. Explain your reasoning.

$\angle 3 \cong \angle 5$