## Angles Formed by 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. $\angle 2 \cong \angle 3$

2) Students were asked to set up an equation to find the value of $x$, given that $v \perp w$. Describe and correct any errors.

3) Find the value of $x$, given that $s \perp t$.

