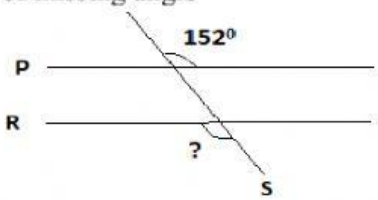
Name: _____ Date: _____

Pretest/Post: Angles

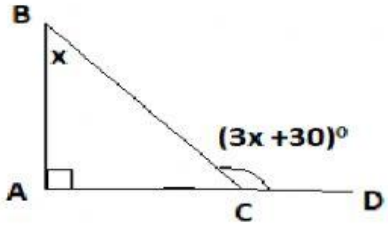
1.
Find the value of x

A. $x = 50^0$ C. $x = 100^0$
B. $x = 75^0$ D. $x = 30^0$

2.
P‖ R and S is transversal line. Find the measure of missing angle



3.
m$\measuredangle C$ =?



4.
$\angle A$ and $\angle B$ are supplementary angles. If $\angle A = 69^0$, find m$\angle B$.

A. 21^0 C. 111^0
B. 69^0 D. 201^0

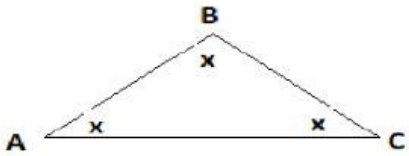
6.
$\angle X$ and $\angle Y$ are alternate exterior angles. If $\angle X = 69^0$, find m$\angle Y$.

A. 21^0 C. 111^0

B. 69^0 D. 201^0

5.
$\angle K = 72^0$ and $\angle L = (2x + 36)^0$. If $\angle K$ *and* $\angle L$ are consecutive interior angles, find m$\angle L$.

A. 36^0 C. 106^0
B. 72^0 D. 142^0

7.
$\angle G = (5x - 80)^0$ and $\angle H = (x + 20)^0$. If $\angle G$ *and* $\angle H$ *are* vertical angles. Find m$\angle G$.

8. $\angle ABC = ?$