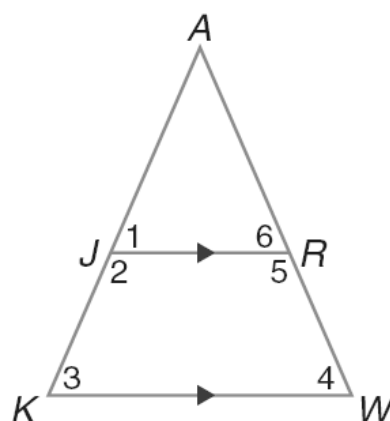


Name: _____

Parallel Lines and Special Angles

A) Given $\triangle AKW$ such that $\overline{JR} \parallel \overline{KW}$, If $m\angle 1 = 60^\circ$ and $m\angle 4 = 63^\circ$, find:



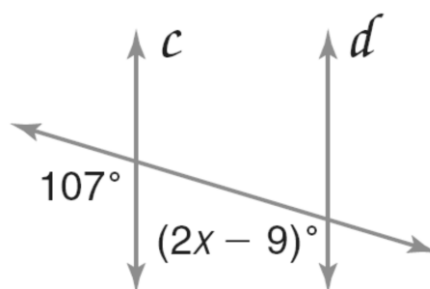
1) $m\angle 3$

2) $m\angle 2$

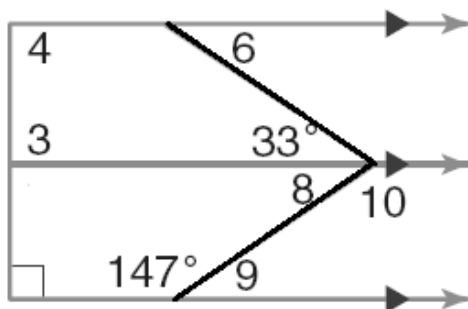
3) $m\angle 6$

4) $m\angle 5$

B) 5) Find x so that $c \parallel d$.



C) Given the diagram below, find:



6) $m\angle 3$

7) $m\angle 4$

8) $m\angle 6$

9) $m\angle 8$

10) $m\angle 9$

11) $m\angle 10$