

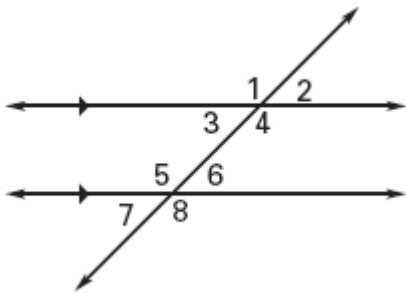
Assignment 19 LESSON 3.2

Find the angle measure. Tell which postulate or theorem you use.

1. If $m\angle 1 = 114^\circ$, then $m\angle 5 = \underline{\quad? \quad}$.

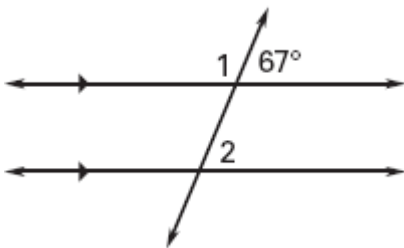
2. If $m\angle 3 = 68^\circ$, then $m\angle 6 = \underline{\quad? \quad}$.

3. If $m\angle 7 = 64^\circ$, then $m\angle 2 = \underline{\quad? \quad}$.

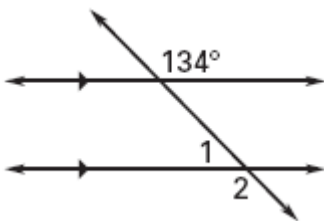


Find $m\angle 1$ and $m\angle 2$.

4.

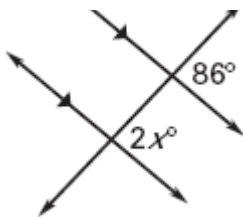


5.

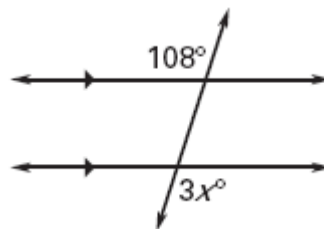


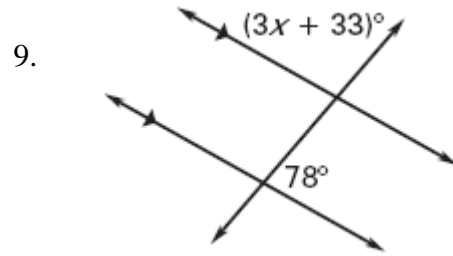
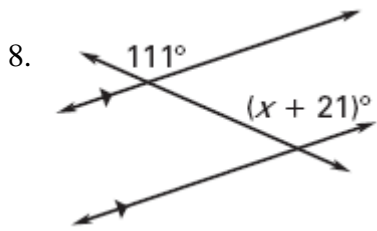
Find the value of x .

6.



7.





Find the values of x -and y .

