

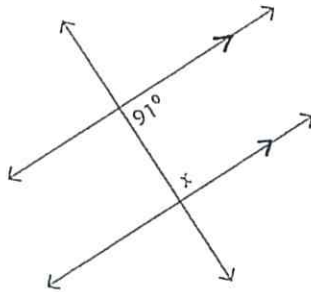
Name : _____

Score : _____

Alternate & Same Side Angles

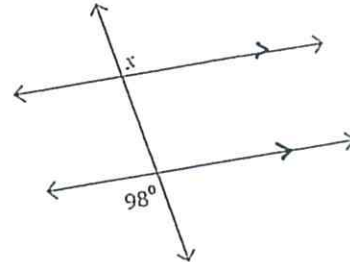
Solve for x . Set up and solve an algebraic equation, or state the theorem used to justify the measure.

1)



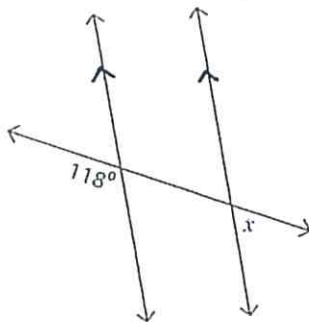
$$x = \underline{\hspace{2cm}}$$

2)



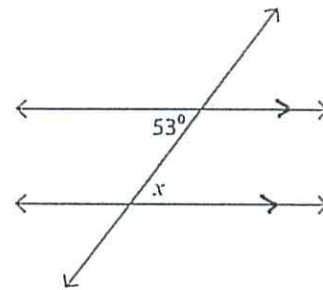
$$x = \underline{\hspace{2cm}}$$

3)



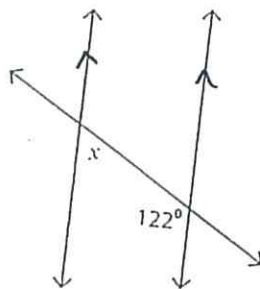
$$x = \underline{\hspace{2cm}}$$

4)



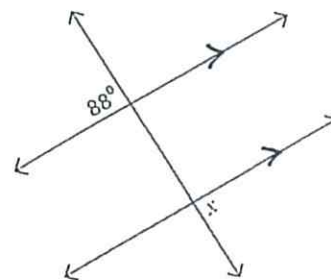
$$x = \underline{\hspace{2cm}}$$

5)



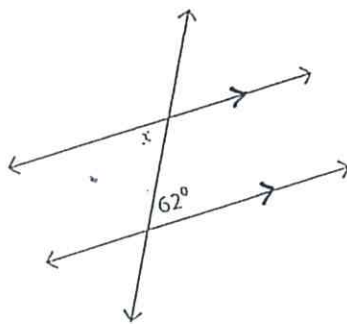
$$x = \underline{\hspace{2cm}}$$

6)



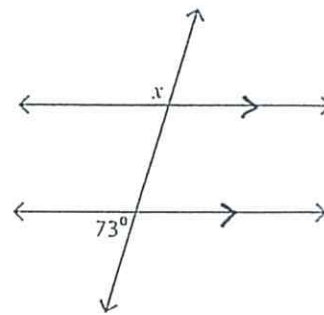
$$x = \underline{\hspace{2cm}}$$

7)



$$x = \underline{\hspace{2cm}}$$

8)



$$x = \underline{\hspace{2cm}}$$