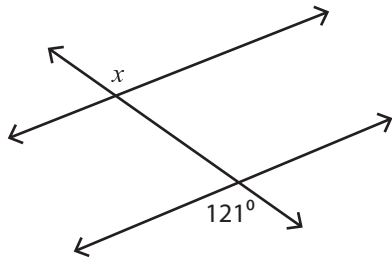


Alternate & Same Side Angles

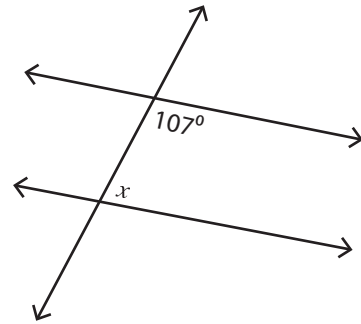
Find the value of x .

1)



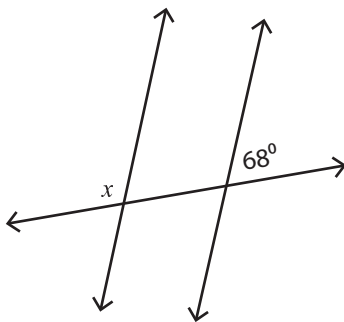
$$x = \underline{\hspace{2cm}}$$

2)



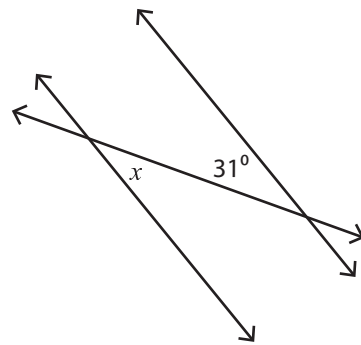
$$x = \underline{\hspace{2cm}}$$

3)



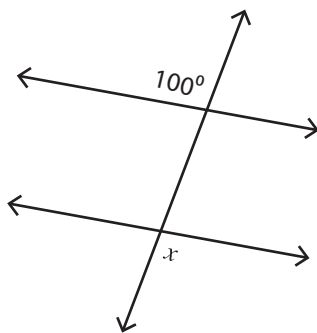
$$x = \underline{\hspace{2cm}}$$

4)



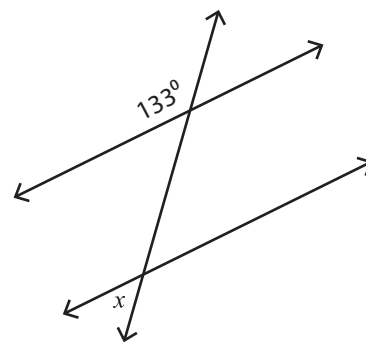
$$x = \underline{\hspace{2cm}}$$

5)



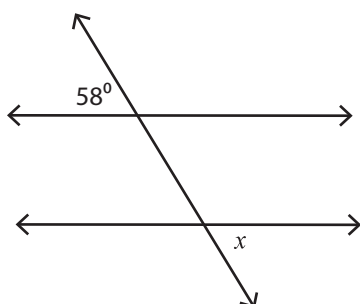
$$x = \underline{\hspace{2cm}}$$

6)



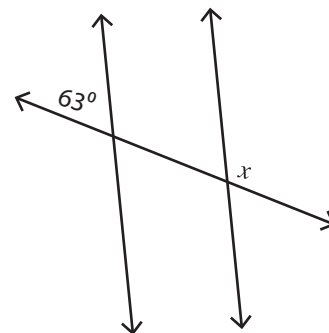
$$x = \underline{\hspace{2cm}}$$

7)



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

8)



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

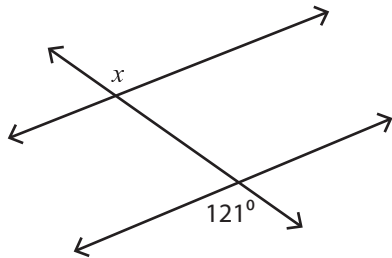
Name : _____

Score : _____

Answer Key

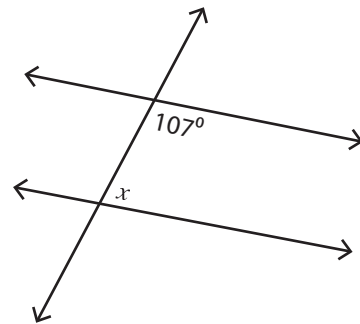
Find the value of x .

1)



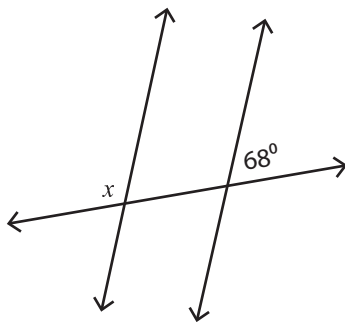
$$x = \underline{121^\circ}$$

2)



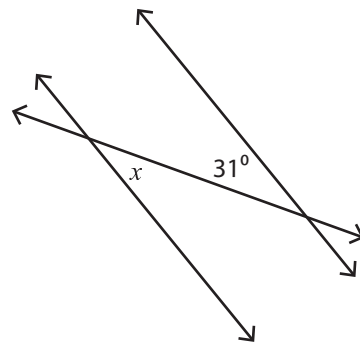
$$x = \underline{73^\circ}$$

3)



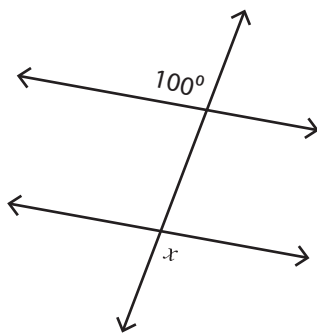
$$x = \underline{112^\circ}$$

4)



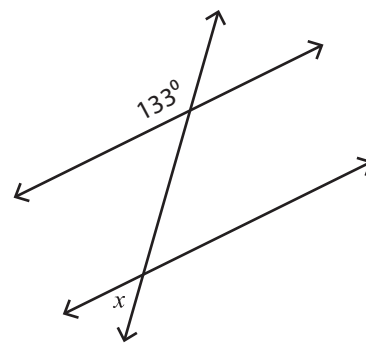
$$x = \underline{31^\circ}$$

5)



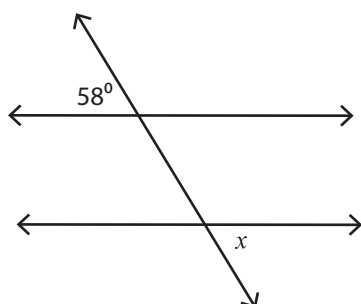
$$x = \underline{100^\circ}$$

6)



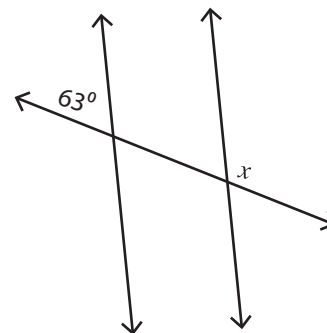
$$x = \underline{47^\circ}$$

7)



$$x = \underline{58^\circ}$$

8)



$$x = \underline{117^\circ}$$