

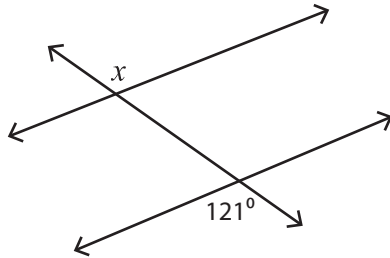
Name : _____

Interior and Exterior Angles

ES2

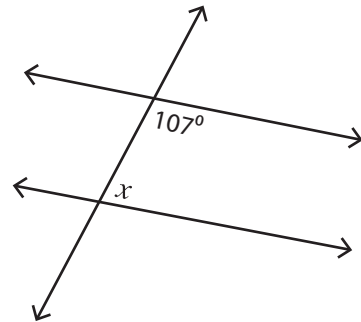
Find the value of each indicated angle.

1)



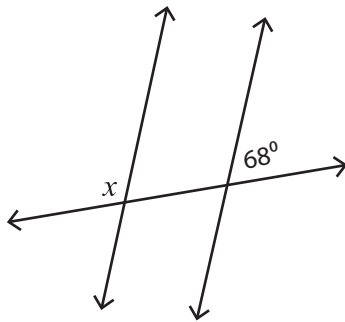
$x =$ _____

2)



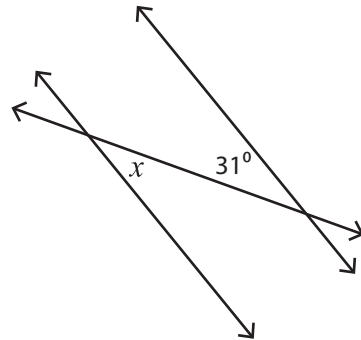
$x =$ _____

3)



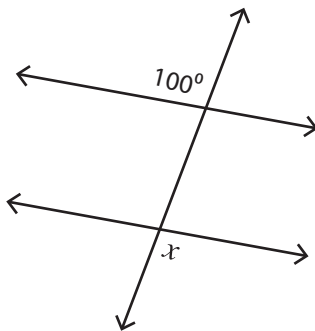
$x =$ _____

4)



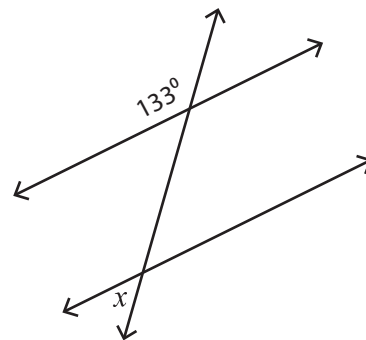
$x =$ _____

5)



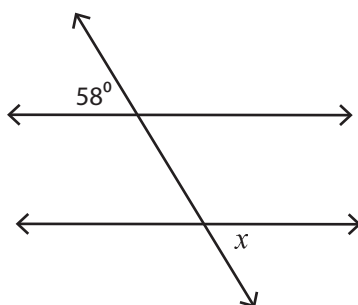
$x =$ _____

6)



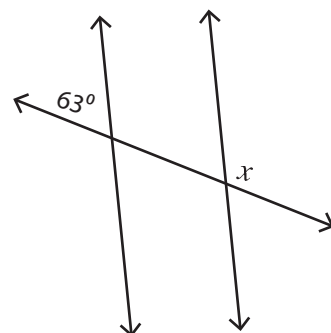
$x =$ _____

7)



$x =$ _____

8)



$x =$ _____

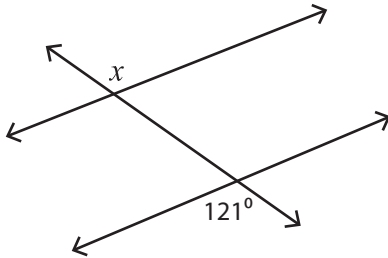
Name : _____

ES2

Interior and Exterior Angles

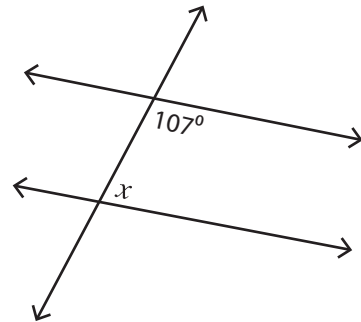
Find the value of each indicated angle.

1)



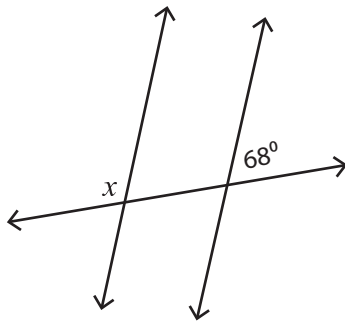
$$x = \underline{121^\circ}$$

2)



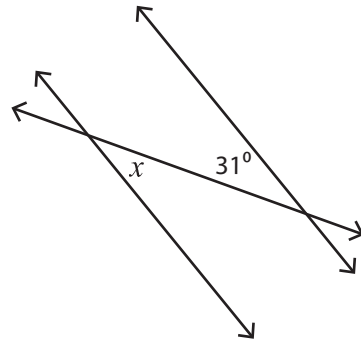
$$x = \underline{73^\circ}$$

3)



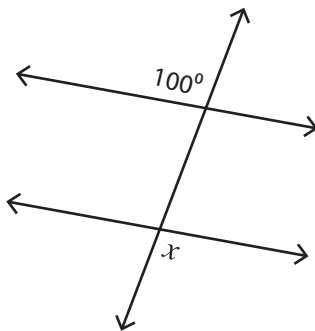
$$x = \underline{112^\circ}$$

4)



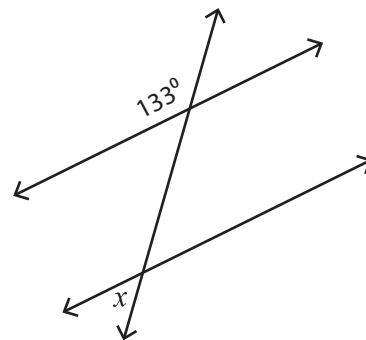
$$x = \underline{31^\circ}$$

5)



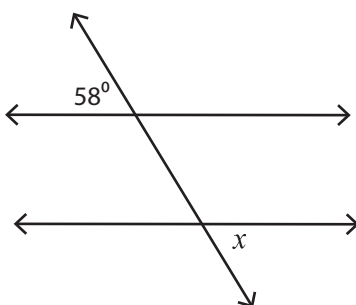
$$x = \underline{100^\circ}$$

6)



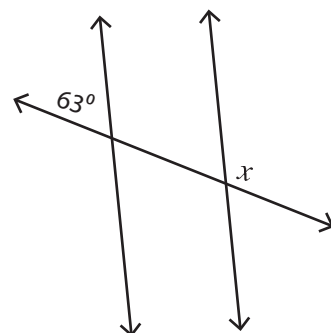
$$x = \underline{47^\circ}$$

7)



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

8)



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