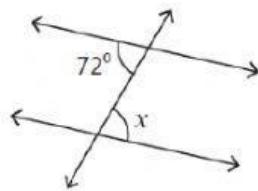


Angles Formed by Parallel Lines

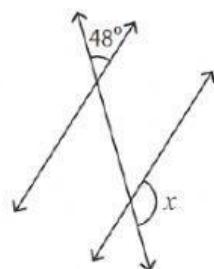
Calculate the values of the marked angles in each of the following diagrams.

1.



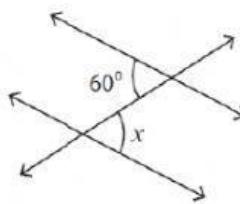
$$x = \underline{\hspace{2cm}}^{\circ}$$

2.



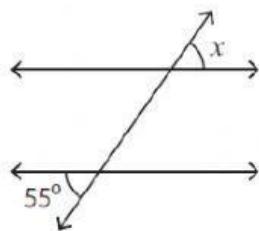
$$x = \underline{\hspace{2cm}}^{\circ}$$

3.



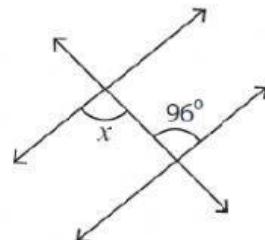
$$x = \underline{\hspace{2cm}}^{\circ}$$

4.



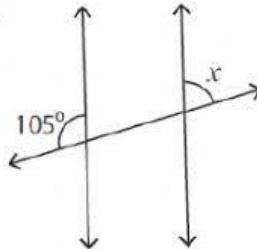
$$x = \underline{\hspace{2cm}}^{\circ}$$

5.



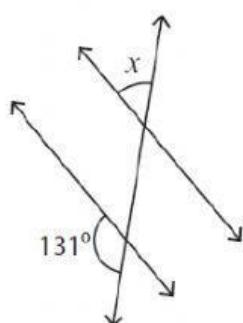
$$x = \underline{\hspace{2cm}}^{\circ}$$

6.



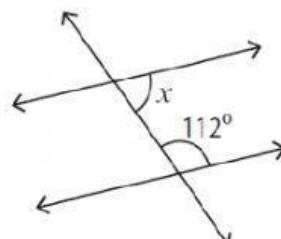
$$x = \underline{\hspace{2cm}}^{\circ}$$

7.



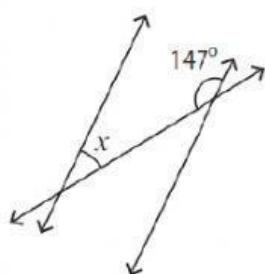
$$x = \underline{\hspace{2cm}}^{\circ}$$

8.



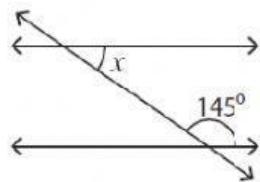
$$x = \underline{\hspace{2cm}}^{\circ}$$

9.



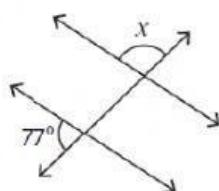
$$x = \underline{\hspace{2cm}}^{\circ}$$

10.



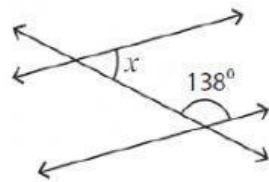
$$x = \underline{\hspace{2cm}}^{\circ}$$

11.



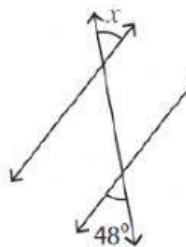
$$x = \underline{\hspace{2cm}}^{\circ}$$

12.



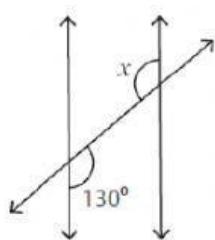
$$x = \underline{\hspace{2cm}}^{\circ}$$

13.



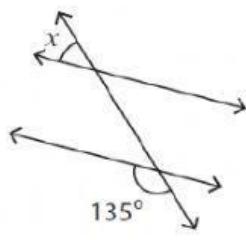
$$x = \underline{\hspace{2cm}}^{\circ}$$

14.



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

15.



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