

Name :

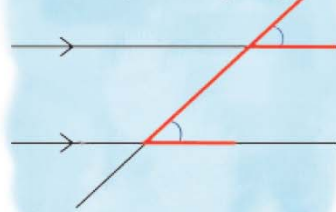
Class :



## CORRESPONDING ANGLES

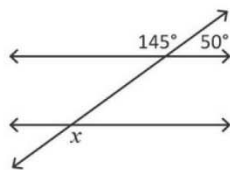
The angles which are formed at corresponding corners when two parallel lines are intersected by a transversal.

Corresponding angles



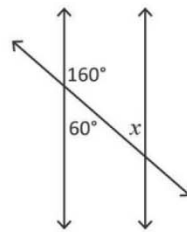
Find the value of  $x$  in each figure below where two parallel lines are cut by a transversal.

1)



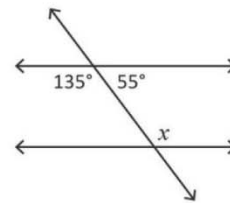
$x =$  \_\_\_\_\_

2)



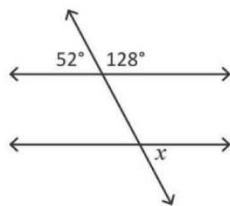
$x =$  \_\_\_\_\_

3)



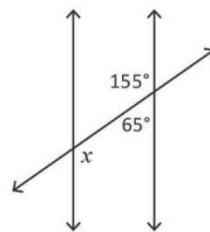
$x =$  \_\_\_\_\_

4)



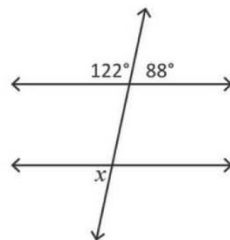
$x =$  \_\_\_\_\_

5)



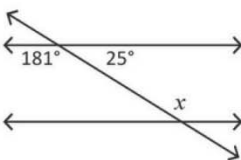
$x =$  \_\_\_\_\_

6)



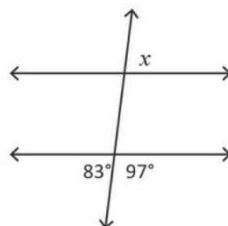
$x =$  \_\_\_\_\_

7)



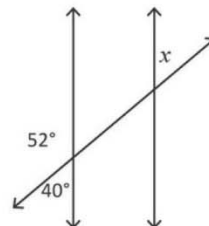
$x =$  \_\_\_\_\_

8)



$x =$  \_\_\_\_\_

9)



$x =$  \_\_\_\_\_