

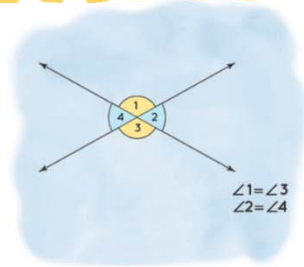
Name :

Class :



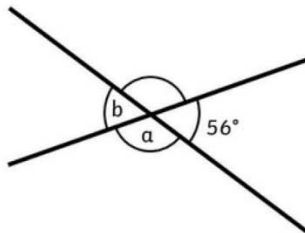
Vertical Angles

The angles that lie opposite to each other when two lines intersect



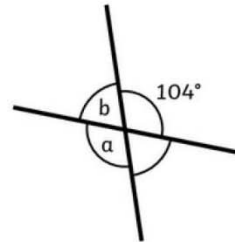
Find the values of a , b , c and d .

1)



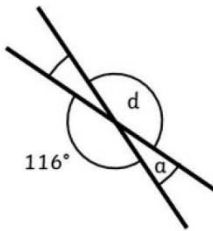
$a = \text{-----}^\circ$ $b = \text{-----}^\circ$

2)



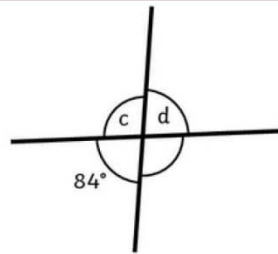
$b = \text{-----}^\circ$ $c = \text{-----}^\circ$

3)



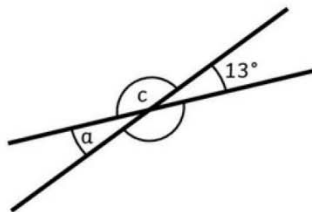
$a = \text{-----}^\circ$ $d = \text{-----}^\circ$

4)



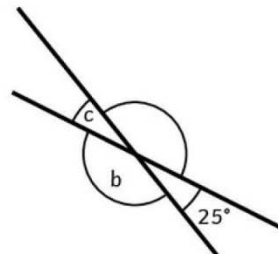
$c = \text{-----}^\circ$ $d = \text{-----}^\circ$

5)



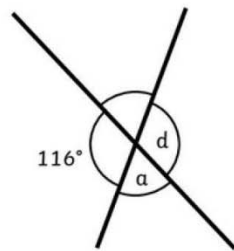
$a = \text{-----}^\circ$ $b = \text{-----}^\circ$

6)



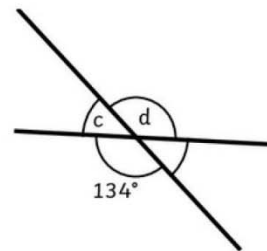
$b = \text{-----}^\circ$ $c = \text{-----}^\circ$

7)



$a = \text{-----}^\circ$ $d = \text{-----}^\circ$

8)



$c = \text{-----}^\circ$ $d = \text{-----}^\circ$