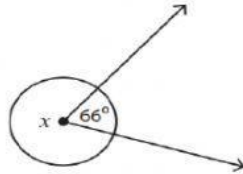


Geometry

Angles at a point – Angles at a point measures 360° .

Calculate the size the angle marked with a letter

1.

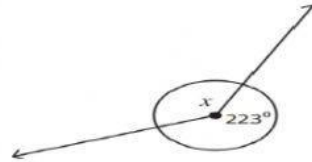


$$x + 66^\circ = 360^\circ$$

$$360^\circ - 66^\circ$$

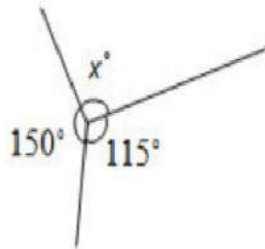
$$x^\circ = 294^\circ$$

2.



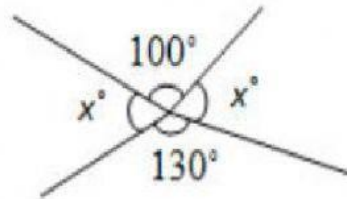
$$x^\circ =$$

3.



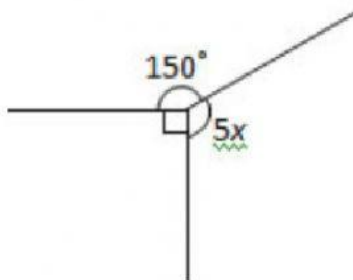
$$x^\circ =$$

4.



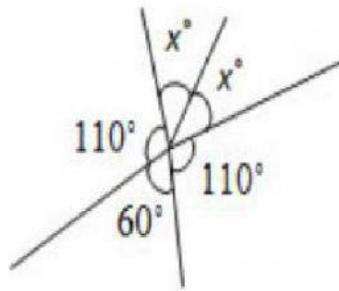
$$x^\circ =$$

5.



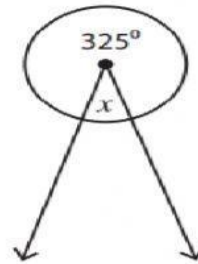
$$x^\circ =$$

6.



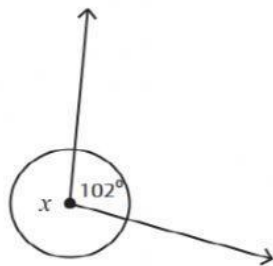
$$x^\circ =$$

7.



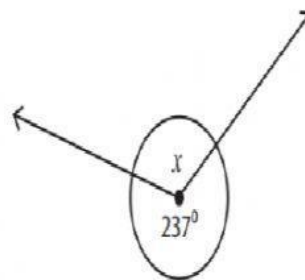
$$x^\circ =$$

8.



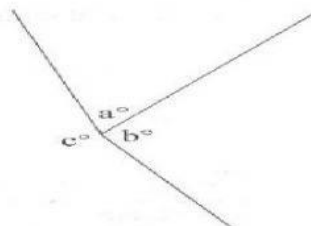
$$x^\circ =$$

9.



$$x^\circ =$$

10.



The total the number of degrees in angles of a, b and c is

