

1. Find the diameter of a circle whose circumference is 88 cm.
2. Find the area of a rectangle whose length is 36 cm and breadth is 15cm.
3. The area of a rectangle is 240 sq.m. Find its breadth, if it's length is 20m.
4. Find the perimeter of a square, each of whose sides measure 3.6 cm.
5. Draw a circle with centre O and radius 4 cm. Draw a sector having an angle of 72°
6. The angles of a quadrilateral are in the ratio 3 : 4 : 5 : 6. Find the largest angle of the quadrilateral.
7. In a $\triangle ABC$, if $2\angle A = 3\angle B = 6\angle C$, then calculate $\angle A$, $\angle B$ and $\angle C$.
8. Find the area of a square whose perimeter is 84cm.
9. The number of children in 25 families of a colony are given below:-
2 , 0 , 2 , 4 , 2 , 1 , 3 , 3 , 1 , 0 , 2 , 3 , 4 , 3 , 1 , 1 , 1 , 2 , 2 , 3 , 2 , 4 , 1 , 2 , 2.
Construct the frequency table from the above data.

Do all work in maths copy