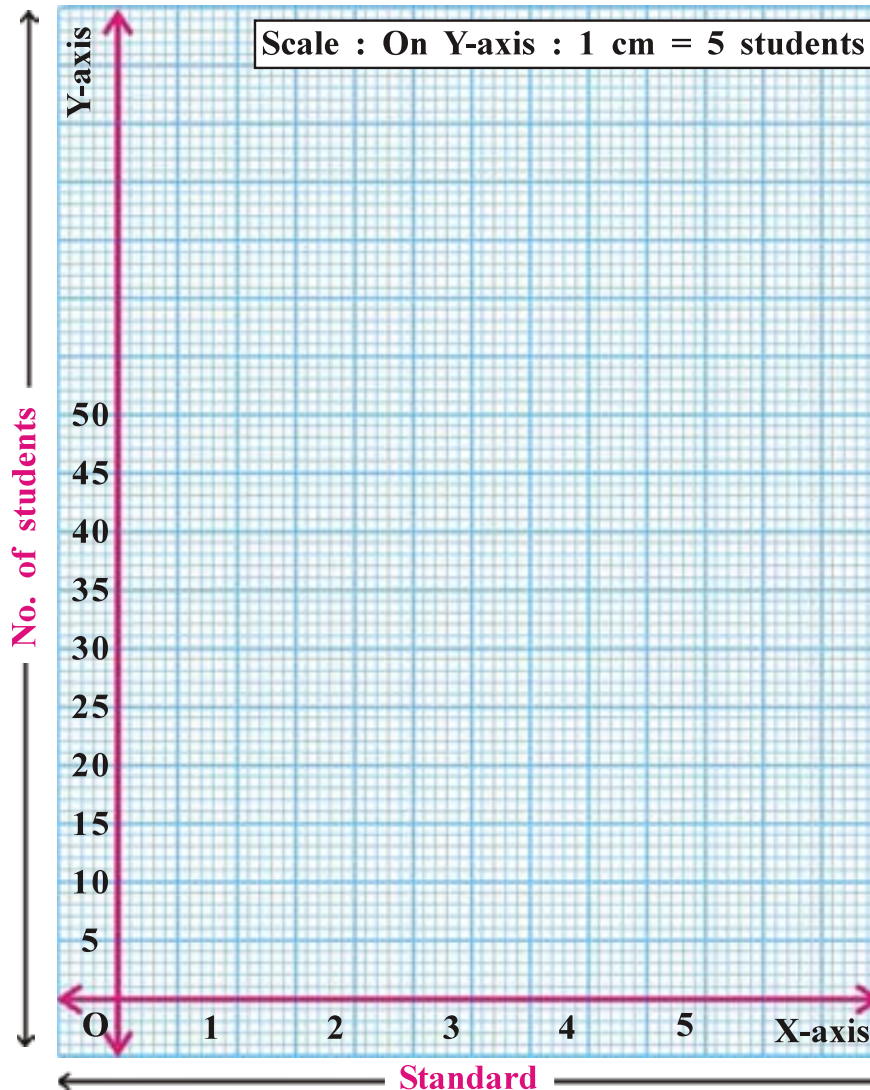


Revision : 1

1. Give answer of the questions, by preparing bar graph on the basis of registered number of students of Standard 1 to 5 of your school :

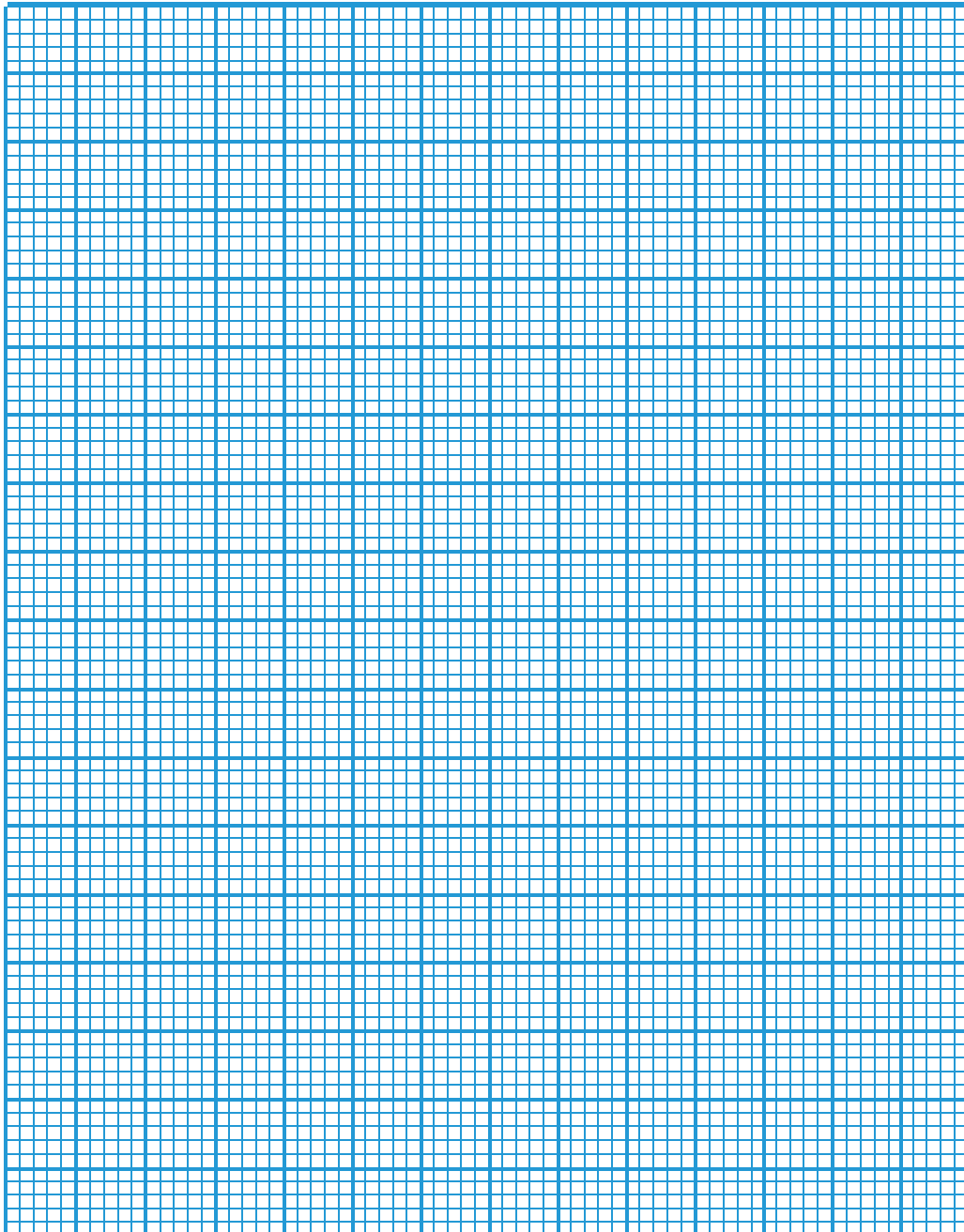


- (1) Which information is given by the graph ?
- (2) What is shown on X-axis ?
- (3) What is shown on Y-axis ?
- (4) What is the scale on Y-axis ?
- (5) In which standard, there are maximum students ?

Revision : 1

2. Note down the information about weight of 6 students of your class and on that basis draw the following bar graph : (Note down the weight in complete integer.)

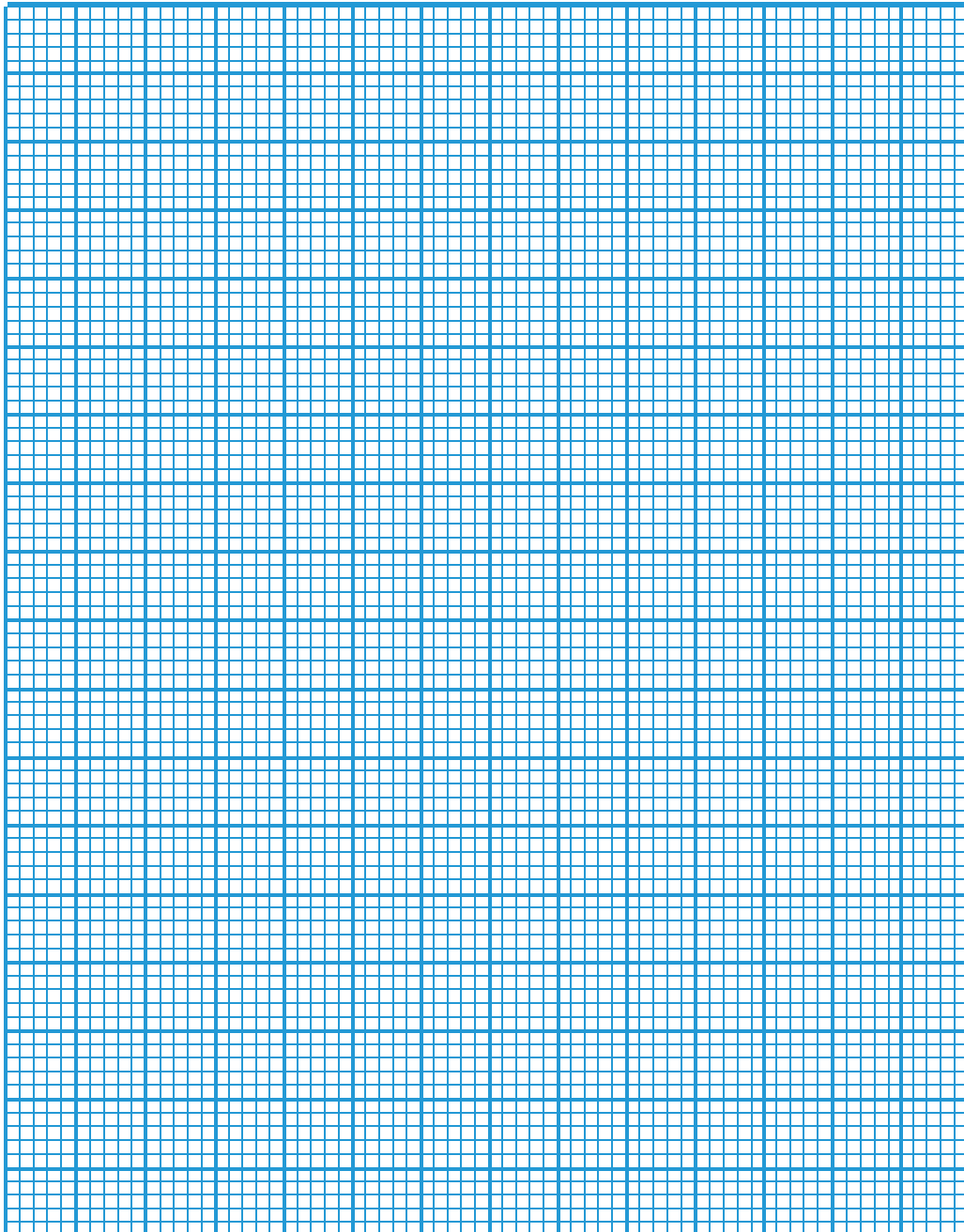
Name of students						
Weight (kg)						



Revision : 1

3. Note down the information in the Table, about number of trees found in your school garden or surroundings and prepare bar graph from that :

Name of trees						
No. of trees						

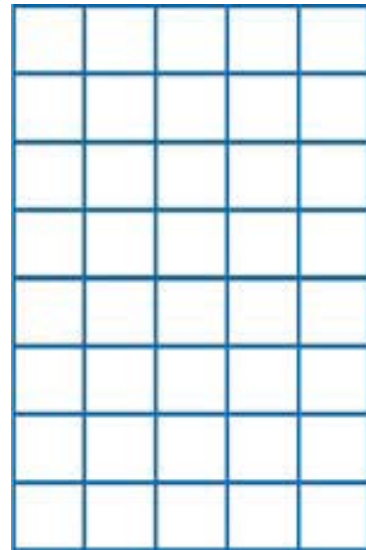


4. Fill in the blanks to make the sentence correct :

- (1) 8 sq m = sq cm
- (2) 10,000 sq cm = sq m
- (3) Perimeter of a square, whose length of the side is 10 cm, is cm.
- (4) Perimeter of a rectangle, whose length is 6 m and Breadth is 4 m, is m.
- (5) 0.18 = %
- (6) $\frac{7}{8}$ = %
- (7) 0.19 = %
- (8) 0.125 = %
- (9) $\frac{2}{3}$ = %
- (10) $\frac{4}{7}$ = %

5. Fill up the colour in the given boxes as directed :

- (1) Fill up red colour in 30 % boxes.
- (2) Fill up green colour in 10 % boxes.
- (3) Fill up yellow colour in 17.5 % boxes.
- (4) Fill up orange colour in 2.5 % boxes.
- (5) Fill up black colour in 12.5 % boxes.
- (6) Fill up blue colour in 27.5 % boxes.



6. Do the following sums :

- (1) In a school, classroom length is 10 meter and breadth is 8 meter. To polish the tiles of floor of this classroom, find the cost at the rate of ₹ 12 per 1 sq meter.
- (2) Length of the square garden is 80 meter. To prepare after tilling the field what is the cost at the rate of ₹ 3 per 1 square meter ?

Revision : 1

- (3) In an annual function of a school 860 students are present out of 2000 students, then find the percentage of presence.
- (4) A merchant has total 4600 chocolates. Out of these, he distributed 851 chocolates among the children, then how many percentage chocolates are distributed among children ?
- (5) (a) Convert 0.9 into percentage.
(b) Convert 0.24 into percentage.

Answers

1. (1) Registered students of Std. 1 to 5 (2) Standard (3) No. of students
(4) 1 cm = 5 students
4. (1) 80,000 (2) 1 (3) 40 (4) 20 (5) 18 (6) 87.5 (7) 19 (8) 17.5
(9) $66\frac{2}{3}$ (10) $57\frac{2}{7}$
6. (1) ₹ 960 (2) ₹ 19,200 (3) 43 % (4) 18.5 % (5) (a) 90 % (b) 24 %



Extra knowledge :

- ◆ Maths education starts with knowledge of numbers.
- ◆ Maths is related with calculation.
- ◆ A compiled subject of methodical calculation is called Mathematics.
- ◆ In calculation knowledge is necessary.
- ◆ Mathematics means statistical part of human's knowledge.
- ◆ Hypothesis of Maths includes logic, statistics, meanings and solution.
- ◆ Learning of Maths is an important aspect of personality development.