

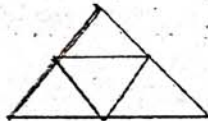


27. Find the supplementary angle of  $165^\circ$ .
28. Find the simplified form of the ratio 32:24.
29. Arrange the following numbers in the descending order 128435, 10835, 21354, 6348, 25840.
30. In a cycle factory, 1560 bicycles were manufactured every day. Find the number of bicycles manufactured in 25 days.
31. How many thousands are there in 1 lakh?
32. Cholan walks 6 km in 1 hour at constant speed. Find the distance covered by him in 20 minutes at the same speed.
33. Chitra has to buy Laddus in order to distribute to her friends as follows.

Classes	VI	VII	VIII	IX	X
Number of Laddus	70	60	45	80	55

Draw a Bar graph for this data.

34. How many triangles are there in the given figures.

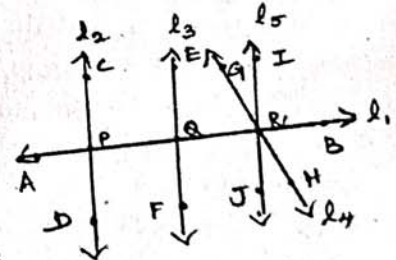


35. Thamarai is fond of reading books. The number of pages read by her on each day during the last 40 days are given below. Make a Tally marks table.

1 3 5 6 6 3 5 4 1 6 2 5 3 4 1 6 6 5 5 1  
1 2 3 2 5 2 4 1 6 2 5 5 6 5 5 3 5 2 5 1

### PART - III

- V. Answer any five of the following questions. Q.No. 43 is compulsory. 5x3=15
36. In an exhibition, the number of tickets sold on the first, second, third and fourth days are 1,10,000, 75060, 25700 and 30606 respectively. Find the total number of tickets sold on all the 4 days.
37. Use the properties of whole numbers and simplify.  $500 \times 689 - 500 \times 89$ .
38. Gopal is 8 years younger to Karnan. If the sum of their ages is 30, how old is Karnan?
39. Out of 50 students in a class, 30 are boys. Find the ratio of
- number of boys to the number of girls.
  - number of girls to the total number of students.
  - number of boys to the total number of students.
40. Team A wins 26 matches out of 52 matches. Team B wins three-fourth of 52 matches played. Which team has a better winning record?
41. From the given figure, name the
- Parallel lines
  - Intersecting lines
  - Point of intersection



42. Two complementary angles are in the ratio 7:2. Find the angles
43. The following list tells colours liked by 25 students. Prepare a table using Tally marks

Red	Blue	White	Grey	White
Green	Grey	Blue	Green	Grey
Blue	Grey	Red	Green	Red
Blue	Blue	Green	Blue	Green
Grey	Grey	Green	Grey	Red

### PART - IV

- VI. Answer any One of the following.

44. a) Construct a line segment using ruler and compass  $\overline{AB} = 7.5$  cm.

(OR)

b) Use a protractor to draw an angle  $45^\circ$ .

1x5:

CH/6/Ma