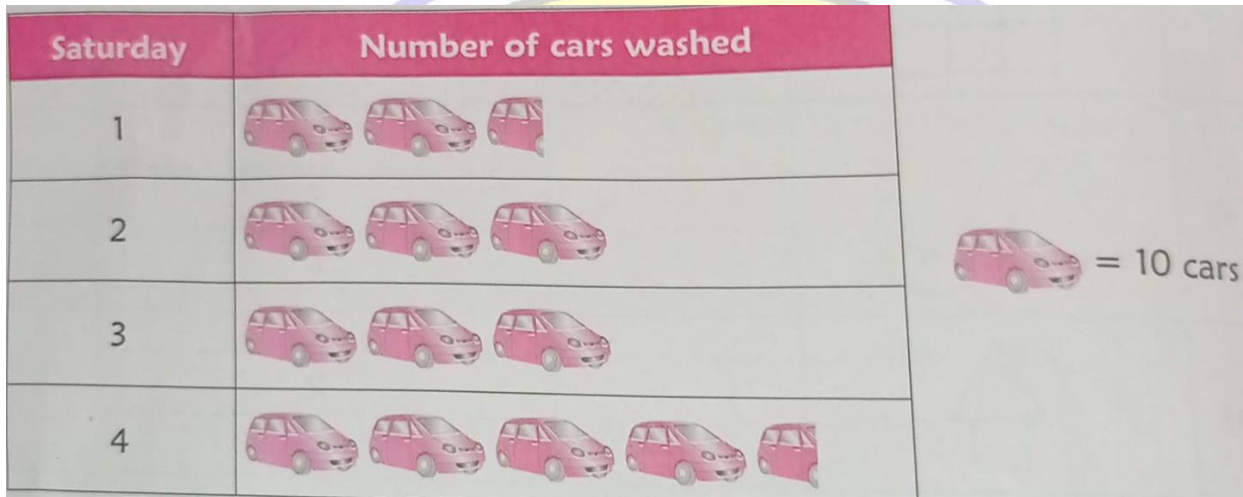


Let's recall

A) A man washed cars on every Saturday for a month to raise money for the children's hospitals.

The man charged Rs. 50 for each car he washed. The pictograph below the total number of cars washed by him.



Look at the pictograph and answer the following questions.

1) How many cars were washed on the third Saturday?

Ans- 30 cars

2) On which Saturday, did he wash maximum number of cars?

Ans- 4<sup>th</sup> Saturday

3) How much money is raised by the man on the second Saturday?

Ans- Rs. 1500

4) What is the total amount raised by the man?

Ans- Rs. 6500

Exercise - 18.1

A) Complete a following table showing the number of cars of different types displayed in a showroom.

| Car          | Tally Marks | Number of Cars |
|--------------|-------------|----------------|
| Maruti swift |             | 7              |
| Indica       |             | 13             |
| i - 10       |             | 19             |
| Indigo       |             | 8              |
| Scorpio      |             | 17             |

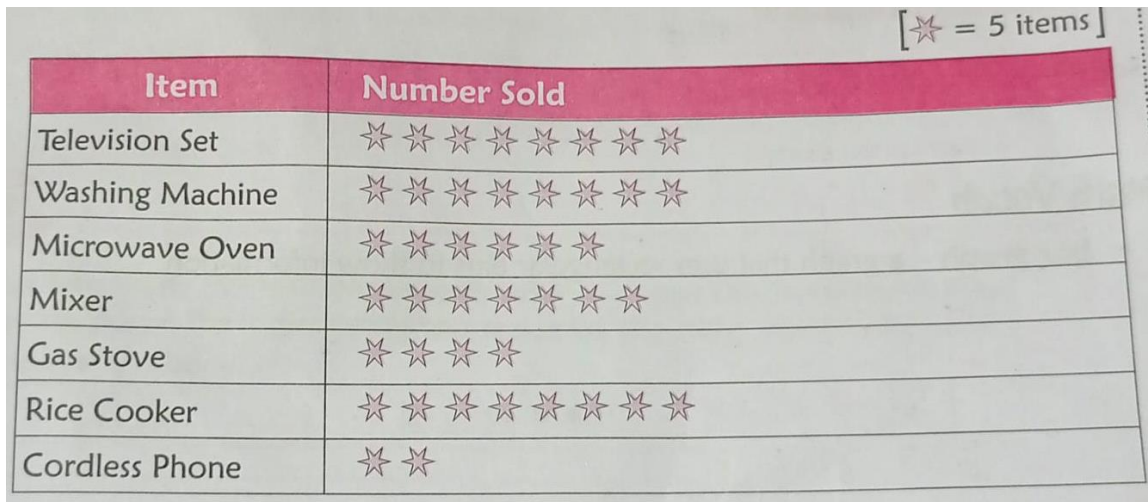
B) Tarun used a die and noted the number which appeared after throwing it. He repeated the exercise 32 times and noted the number every times as shown below.

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

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

| Number on Die | Tally Marks | Frequency |
|---------------|-------------|-----------|
| 1             |             | 4         |
| 2             |             | 5         |
| 3             |             | 5         |
| 4             |             | 4         |
| 5             |             | 9         |
| 6             |             | 5         |
| Total         |             | 32        |

C) Look at the following pictograph showing the new year sale of a company.



Using the pictograph answer the following questions.

1) How many microwave ovens were sold?

Ans- 30

2) How many more rice cookers were sold than gas stoves?

Ans- 20

3) How many mixers were sold?

Ans- 35

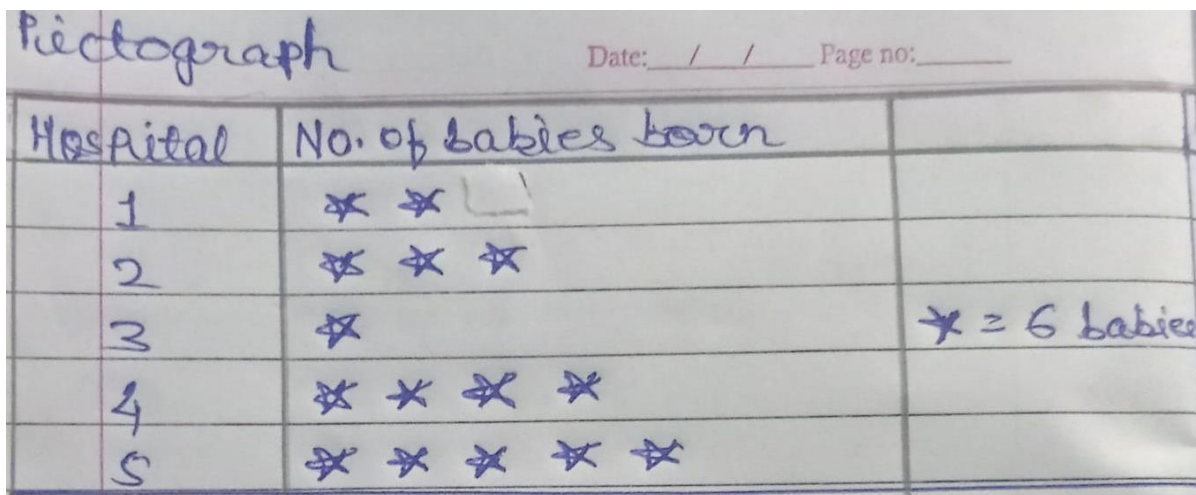
4) Find the number of appliances sold?

Ans- 215

D) Represent the given information through a pictograph. Suggest a scale to represent each picture and give it a title.

1) Number of babies born in 5 hospitals of a city in July 2014.

| Hospital 1 | Hospital 2 | Hospital 3 | Hospital 4 | Hospital 5 |
|------------|------------|------------|------------|------------|
| 12         | 18         | 6          | 24         | 30         |



2) The daily production of electric bulbs in a factory for a week.

| Monday | Tuesday | Wednesday | Thursday | Friday | Saturday |
|--------|---------|-----------|----------|--------|----------|
| 150    | 125     | 175       | 200      | 100    | 150      |

