

INTERNATIONAL INDIAN SCHOOL BURAI DAH

Worksheet for the Academic Year 2023-24

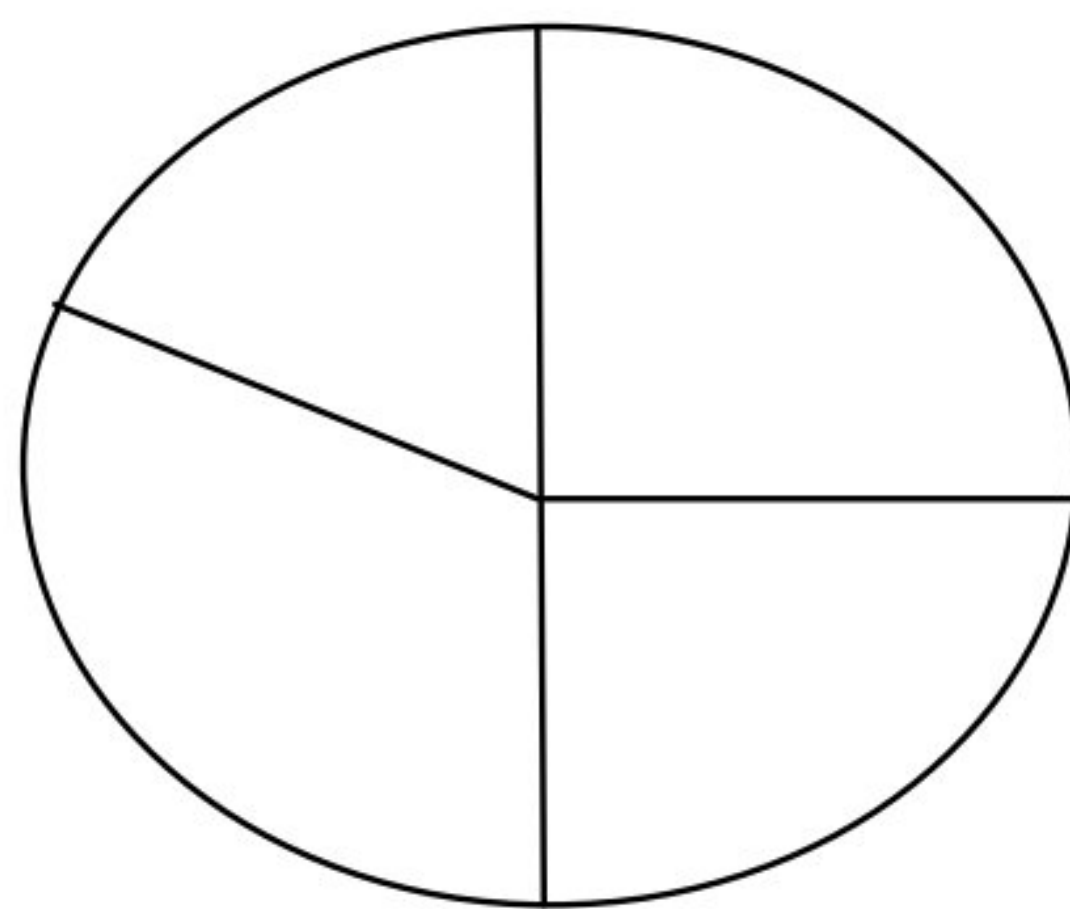
CLASS: 5th SUBJECT: MATHS DATE: 16/09/2023

LESSON: 14 - DATA HANDLING

I. Fill in the blanks:

- _____ is a collection of numbers gathered to give some information.
- _____ is a circular representation of data depicting relationship between a whole and its parts.
- Each tally mark stands for _____.
- A _____ graph uses line segments to show how data changes over a specified period of time.
- Pie chart is also called as _____.
- _____ are an easy way of counting objects in groups of five.
- The table shows what the students of class –VI like to do after school. Study the information and then label the pie chart.

| ACTIVITY | Playing | Watching TV | Reading | Sleeping |
|----------------|---------|-------------|---------|----------|
| NO.OF STUDENTS | 7 | 6 | 6 | 5 |



- The table shows number of ticket sold by the children. Complete the tally mark column and then answer for the given questions :

| Student | Tally marks | Number of tickets sold |
|---------|-------------|------------------------|
| Suhana | | 20 |
| Devika | | 9 |
| Amina | | 5 |
| Haroon | | 16 |

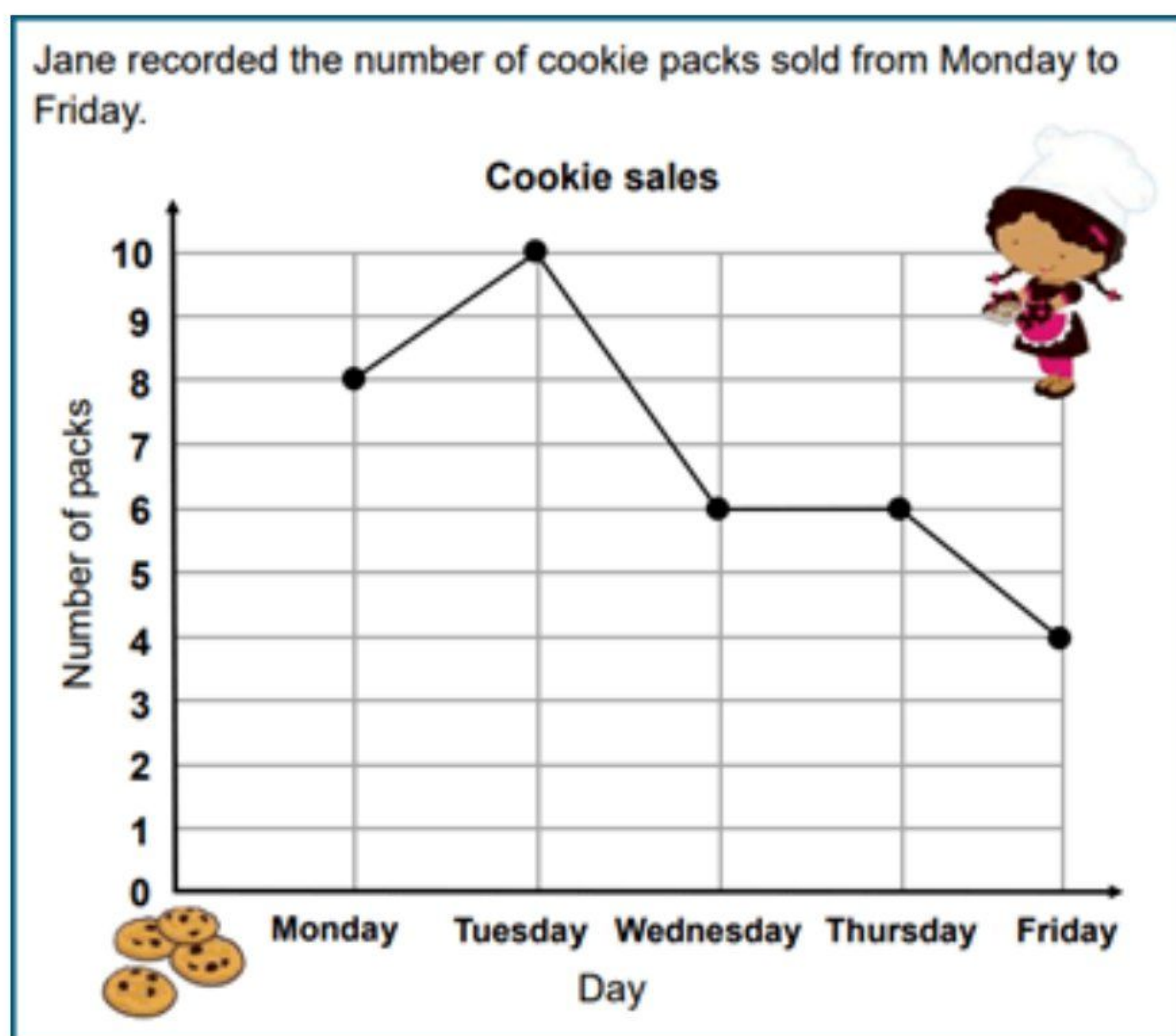
- How many more tickets Suhana sold than Haroon?
- Find the total number of tickets sold by them.
- How many children sold less than 10 tickets ?

9. Look at the table that gives Class 5th children's favorite snack, draw a pie chart to represent the data and then answer for the given question.

| FAVOURITE Snack | NO. OF STUDENTS |
|----------------------------|-----------------|
| Samosa | 10 |
| Biscuit | 5 |
| Chocolate | 15 |
| Cake | 10 |
| | |

- Which is the most popular snack?
- Which two snacks are equally popular?

10. Study the line graph and answer the questions:



- Which days equal number of cookie packs sold?
- Which day least number of cookie packs sold?
- In Tuesday how many cookie packs sold?
