



# INDIAN SCHOOL AL WADI AL KABIR

DEPARTMENT OF MATHEMATICS (2022-2023)

TOPIC: GRAPHS


WORKSHEET

RESOURCE PERSON: Mrs. Mini Henry

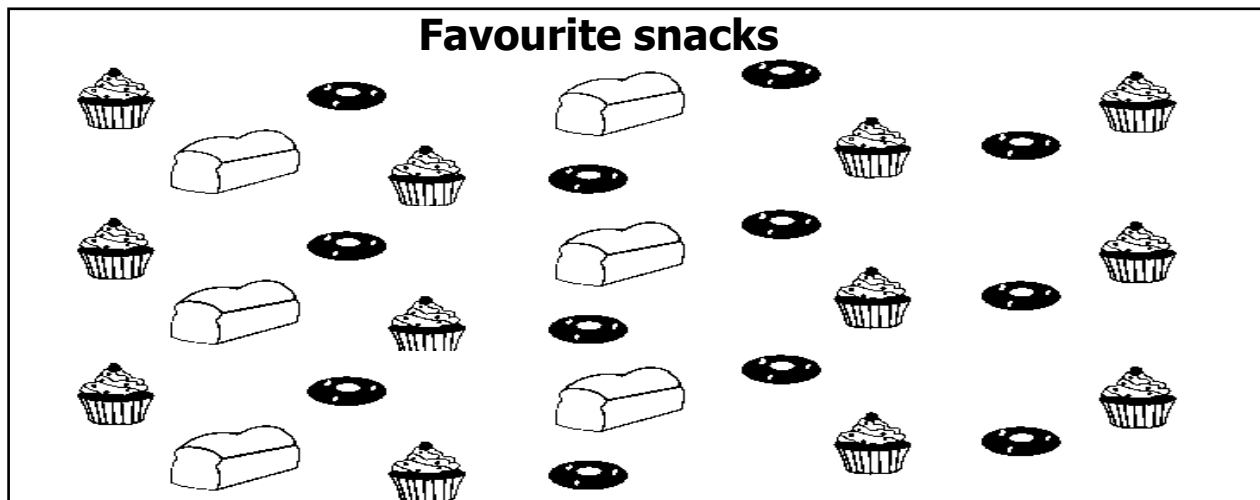
NAME: \_\_\_\_\_ CLASS: V SEC: \_\_\_\_\_ DATE: \_\_\_\_\_

## I. Fill in the blanks:

1. The tally marks for the number 16 is \_\_\_\_\_

2. The number shown by the given tally marks is \_\_\_\_\_ 

II. Roma and her friends bought their favourite snacks (cupcakes, donuts, and breads) for their class party. Draw tally marks to show the number of items in each kind and answer the questions.



Favourite Snacks	Tally marks	Number
Cupcakes		
Donuts		
Breads		

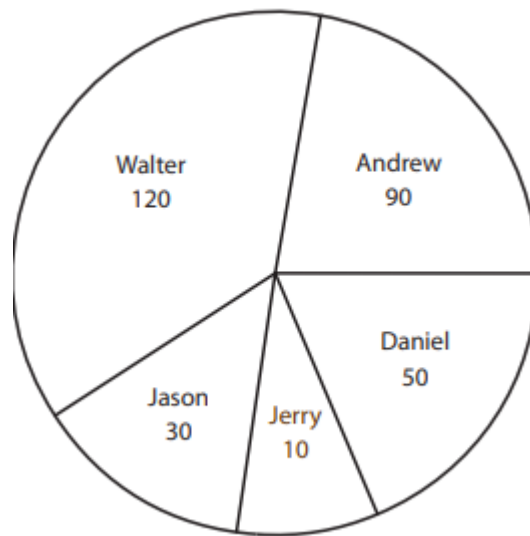
1. Which items counts less than 10? \_\_\_\_\_

2. How many more donuts did they buy than bread? \_\_\_\_\_

3. How many items are there in all? \_\_\_\_\_

**III. The pie graph shows the information on the number of farm animals owned by some farm owners. Use the pie graph to answer the questions.**

### Farm Animals



1. What is the total number of farm animals owned by the farm owners? \_\_\_\_\_

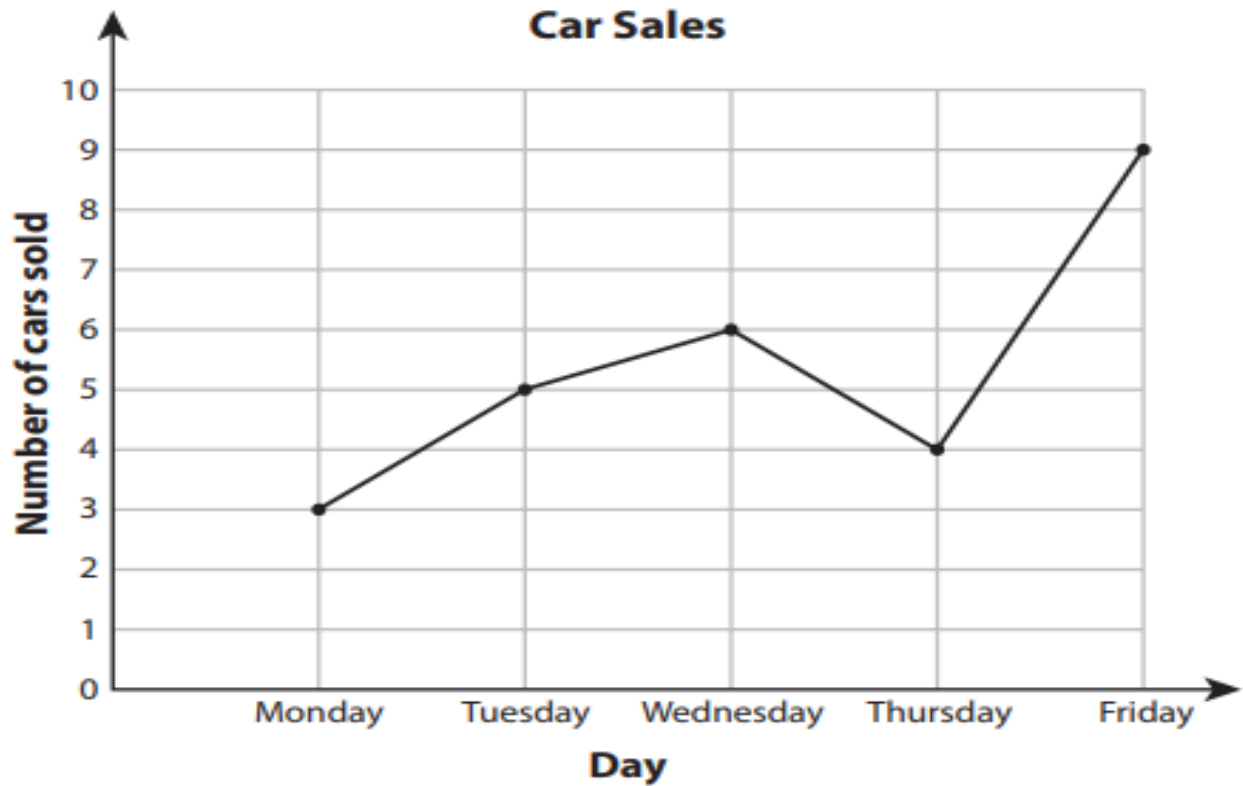
2. What fraction of animals does Andrew have? \_\_\_\_\_

3. Who has the most number of animals? \_\_\_\_\_

4. What is the total fraction of animals owned by Jason and Walter? \_\_\_\_\_

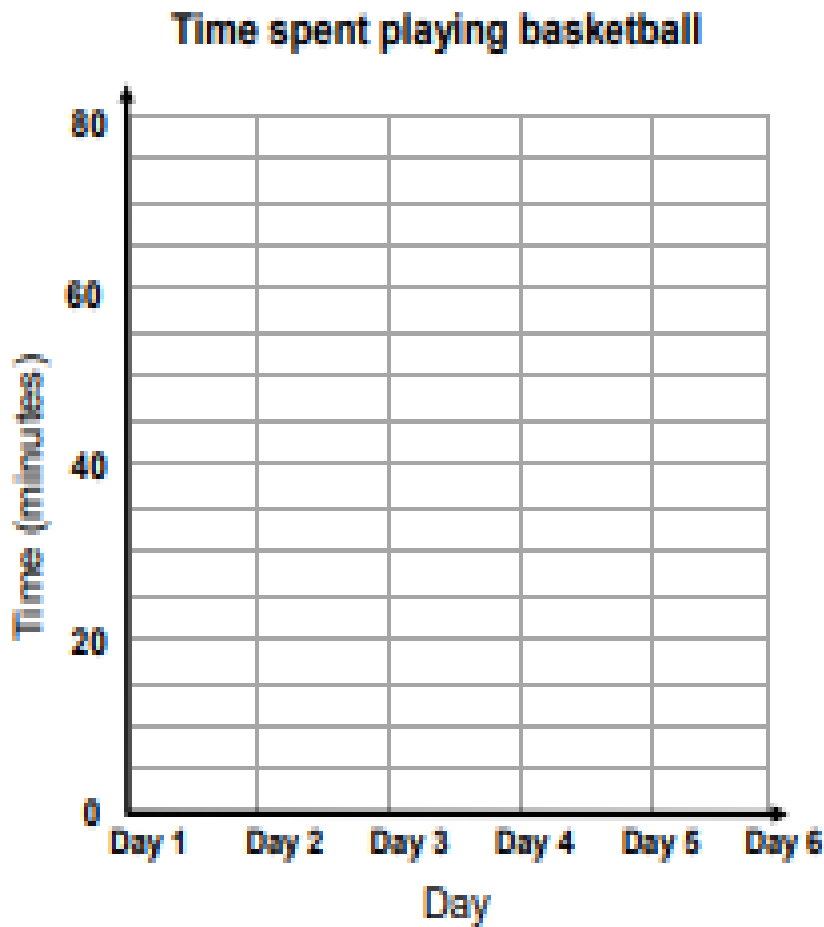
5. How many animals are owned by Daniel and Jerry? \_\_\_\_\_

**III. George works as a salesman in an authorized car showroom. He records the number of cars sold in five days (Monday to Friday) on a line graph. Study the graph and answer the questions.**



- 1) How many cars were sold in 5 days? \_\_\_\_\_
- 2) On which day were the maximum number of cars sold? \_\_\_\_\_
- 3) How many cars were sold on Wednesday? \_\_\_\_\_
- 4) Which day had the minimum sales of cars? \_\_\_\_\_
- 5) How many more cars were sold on Tuesday than on Monday? \_\_\_\_\_

**IV. Ron and Ben recorded the time they spent playing basketball for 6 days. Draw a line graph using the data.**



Day	Time (minutes)
Day 1	40
Day 2	65
Day 3	75
Day 4	25
Day 5	50
Day 6	30



1. Which day did they spend the most time playing basketball? \_\_\_\_\_
2. From day 4 to day 5, did the amount of time increase or decrease? \_\_\_\_\_
3. How many more minutes did they spend on day 1 and day 2 than day 5 and day 6? \_\_\_\_\_
4. How many days did they play at least 40 minutes? \_\_\_\_\_
5. What is the least time spent playing on a day? \_\_\_\_\_