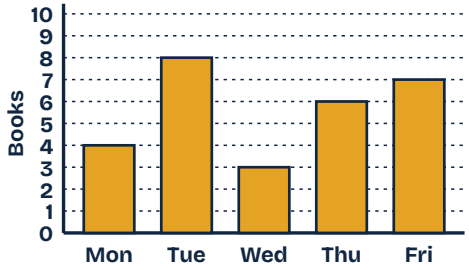
Data handling

Name: _____ **Date:** _____

REMEMBER: Tally marks are drawn in **bundles of 5** (4 marks and a line across), because fives are quick to count: 5, 10, 15 … On a **bar graph** you read the value at the top of the bar on the scale at the side.

Table: the Grade 4 class's favourite fruit. Graph: books the class takes out of the library each day.

Fruit	Tally
Apples	𝍸 |||
Bananas	𝍸 |
Oranges	𝍸
Grapes	𝍸 ||



1. How many children chose apples?
Answer: _____

2. Which fruit is the most popular?
Answer: _____

3. Which fruit was chosen the least?
Answer: _____

4. How many more children chose apples than oranges?
Answer: _____

5. How many children chose altogether?
Answer: _____

6. Which fruit has 7 tally marks?
Answer: _____

7. On which day were the most books taken out?
Answer: _____

8. How many books were taken out on Thursday?
Answer: _____

9. How many books were taken out in the whole week?
Answer: _____

10. How many more books were taken out on Tuesday than on Wednesday?
Answer: _____

11. How many books were taken out on Monday and Thursday together?
Answer: _____

12. If 3 more children choose oranges, will oranges be more popular than bananas? Explain.
Answer: _____

13. How do you write 9 with tally marks?
Answer: _____

14. The library wants the class to take out 30 books in the week. How many more books do they need?
Answer: _____

15. On how many days were **more than 4** books taken out?
Answer: _____

I got _____ out of 15 ☆☆☆

© MeerkatSkool
info@meerkatskool.co.za

Data handling – Memorandum

Show your child the steps – not just the answer.

1. **8**
Count the tally marks: 5 + 3 = 8

2. **apples**
The most tally marks: 8

3. **oranges**
The fewest tally marks: 5

4. **3**
8 − 5 = 3

5. **26**
8 + 6 + 5 + 7 = 26

6. **grapes**
5 + 2 = 7 tally marks

7. **Tuesday**
The tallest bar: 8 books

8. **6**
Read the top of the bar on the scale: 6

9. **28**
4 + 8 + 3 + 6 + 7 = 28

10. **5**
8 − 3 = 5

11. **10**
4 + 6 = 10

12. **Yes**
5 + 3 = 8; 8 > 6

13. **1 bundle of 5 (4 marks with a line across) and 4 marks**
9 = 5 + 4

14. **2**
30 − 28 = 2

15. **3**
Tuesday (8), Thursday (6) and Friday (7); Monday's 4 is not more than 4

Stars: 8 right = 1 star · 12 right = 2 stars · 15 right = 3 stars ☆☆☆

© MeerkatSkool
info@meerkatskool.co.za