MeerkatSkool

PRACTICE TEST

Practice test · Term 1–4
Version 1.8 · 22 October 2026

Mathematics · Grade 5

Data Handling

Term 1–4 | 7 questions | CAPS-aligned

TOTAL 33 MARKS

NAME AND SURNAME _____ CLASS _____ DATE _____

Instructions

1. Read all the questions carefully before you begin writing.
2. Answer all the questions on the question paper itself.
3. Show all your working where the question asks for it.
4. Write neatly. Work that cannot be read cannot be marked.
5. You may use a pencil and a ruler for drawings.
6. Calculators are not allowed.

Question	Content of the question	Marks	Obtained
1	Multiple choice	3	
2	Probability	4	
3	Tally table and summarising data	7	
4	Pictograph	6	
5	Data handling	5	
6	Pie chart	3	
7	Organise data and the mode	5	
	Total	33	
	Percentage		%

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1 Multiple choice

3 marks

Choose the correct answer and circle its letter.

PRACTICE EXAMPLE · DO THIS ONE TOGETHER FIRST

A tally table shows two full bundles of five. What number is that?

a 8 b 10 c 12

Each bundle is 5. Two bundles are 5 + 5 = 10, so the answer is b. Circle the b.

This example does not count for marks. It only shows you how to answer.

1.1 In a tally table there are three full bundles of five and two more strokes. What number is that? **(1)**

(a) 15 (b) 17 (c) 32

1.2 The value that occurs MOST often in a data set is called the: **(1)**

(a) total (b) difference (c) mode

1.3 In a pictograph each ■ stands for 5 learners. How many learners is ■■■■? **(1)**

(a) 20 (b) 4 (c) 9

2 Probability

4 marks

Match the description in COLUMN A with the correct word in COLUMN B. Write only the LETTER. One word is left over.

2.1 Lindi spins a spinner with four equal parts: red, blue, green and yellow. She spins it 20 times. Her results are in the table. **(4)**

Colour	Red	Blue	Green	Yellow
Number of times	6	4	7	3

a. List all the possible outcomes of one spin. _____

b. Which colour came up most often? _____

c. How many times did the spinner NOT land on red? _____

d. Lindi spins it another 20 times. Will she get exactly the same results? Explain.

_____

3 Tally table and summarising data

7 marks

3.1 Learners showed how they get to school. Count the tally marks and write the number in the table. **(4)**

Taxi	𝍸 𝍸 | | |
Bus	𝍸 | | |
Walk	𝍸 𝍸 𝍸 | |
Car	𝍸 |

Transport	Taxi	Bus	Walk	Car
Number				

3.2 Write TWO sentences about what the table shows: one about the most popular way of getting to school and one about the least popular way. **(2)**

3.3 Next term the school will ask 88 learners, which is twice as many. Predict how many of them will walk to school. **(1)**

4 Pictograph

6 marks

4.1 The pictograph shows Grade 5's favourite sport. Each ■ = 5 learners. Write the number next to each sport. **(4)**

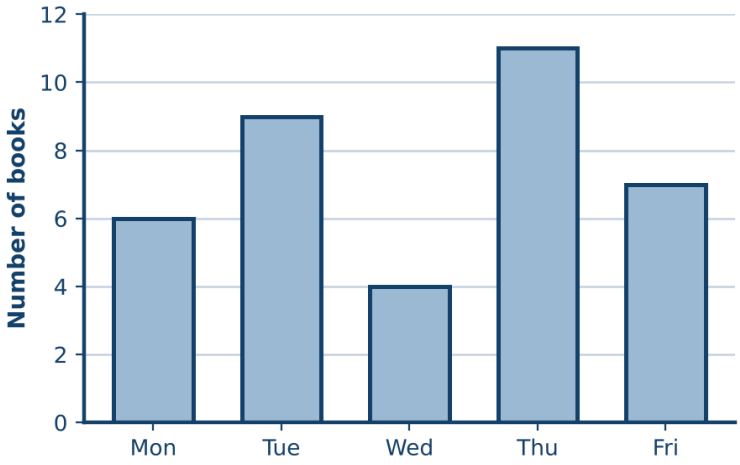
Sport	Learners	Number
Soccer	■■■■■■	
Netball	■■■■	
Rugby	■■■■■	
Cricket	■■■	

4.2 How many more learners like soccer than cricket? **(2)**

5 Data handling

5 marks

5.1 The bar graph below shows how many books Grade 5 borrowed each day. Study it and answer the questions. **(5)**



a. On which day were the fewest books borrowed? _____

b. How many books were borrowed for the whole week? _____

c. What is the difference between the highest and lowest day? _____

d. How many more books were borrowed on Thursday than on Monday?

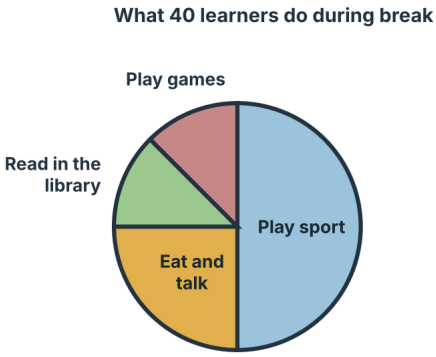
_____

e. On how many days were more than 6 books borrowed? _____

6 Pie chart

3 marks

6.1 The pie chart shows what 40 Grade 5 learners do during break. **(3)**



a. What do most of the learners do? _____

b. What fraction of the learners read in the library? _____

c. How many learners eat and talk? _____

7 Organise data and the mode

5 marks

7.1 Here are the test marks (out of 10) of 10 learners: 7 ; 8 ; 6 ; 8 ; 9 ; 7 ; 8 ; 5 ; 8 ; 7. Sort the data into the table. **(4)**

Mark	5	6	7	8	9
Number of learners					

7.2 What is the mode of the marks? **(1)**

_____

_____

Total **33 marks**



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