MeerkatSkool

PRACTICE EXAM

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

Mathematics · Grade 4

November

Term 1–4 | 10 questions | CAPS-aligned

TOTAL 90 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	6	
2	Counting, ordering and rounding	8	
3	Adding and subtracting	8	
4	Multiplying and dividing	9	
5	Multiples, factors and ratio	6	
6	Fractions	8	
7	Patterns	9	
8	Space and Shape	13	
9	Measurement	14	
10	Data Handling	9	
	Total	90	
	Percentage		%

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1 Multiple choice

6 marks

Choose the correct answer and circle its letter.

PRACTICE EXAMPLE · DO THIS ONE TOGETHER FIRST

What is 200 + 300?

a 400 b 500 c 600

200 + 300 = 500, so the answer is b. Circle the b.

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

1.1 What is the place value of the 9 in 5 391? **(1)**

(a) Hundreds (b) Tens (c) Units

1.2 Which number is the largest? **(1)**

(a) 1 846 (b) 1 746 (c) 4 275

1.3 Which one is an EVEN number? **(1)**

(a) 624 (b) 135 (c) 709

1.4 4 300 is 4 275 rounded to the nearest: **(1)**

(a) 10 (b) 100 (c) 1 000

1.5 How many minutes are in half an hour? **(1)**

(a) 20 (b) 40 (c) 30

1.6 Which shape has NO straight sides? **(1)**

(a) A circle (b) A square (c) A rectangle

2 Counting, ordering and rounding

8 marks

2.1 Count on in 50s. Write the next THREE numbers. **(2)**

3 400 — _____ — _____ — _____

2.2 Write <, > or = on the line. **(2)**

a. 4 275 _____ 1 846 b. 1 846 _____ 4 275

2.3 Write 4 275 in expanded notation. **(2)**

_____

_____

2.4 Round off 4 275 to the nearest 10 and to the nearest 1 000. **(2)**

3 Adding and subtracting

8 marks

3.1 Calculate 4 275 + 1 846. **(3)**

3.2 Calculate 4 275 − 1 846 and check by adding. **(3)**

3.3 Write the missing number in the block. **(2)**

a. ☐ + 325 = 800 b. 900 − ☐ = 617

4 Multiplying and dividing

9 marks

4.1 Calculate 34 × 12. Show your working. **(3)**

4.2 Calculate 587 ÷ 4. Show your working and write down the remainder. **(3)**

4.3 A shirt costs R238. Mom buys 3 and pays with R1 000. **(3)**

a. What do the shirts cost together? _____

b. How much change does she get? _____

5 Multiples, factors and ratio

6 marks

5.1 Write the first SIX multiples of 7. **(2)**

5.2 Write all the factors of 36. **(2)**

5.3 Thandi threads red and blue beads in the ratio 3 : 5. She uses 48 beads altogether. How many red beads and how many blue beads does she use? **(2)**

6 Fractions

8 marks

6.1 Arrange from SMALLEST to LARGEST: $\frac{1}{3}; \frac{1}{6}; \frac{1}{2}; \frac{2}{3}$ **(2)**

6.2 What is $\frac{1}{4}$ of 36? **(2)**

6.3 Calculate: $\frac{3}{4} + \frac{1}{4}$ **(2)**

6.4 4 loaves are shared equally among 6 children. What fraction does each get? **(2)**

7 Patterns

9 marks

7.1 Look at the matchstick pattern below. a. How many matchsticks are needed for Term 4? b. How many matchsticks are needed for Term 6? c. Describe the rule in your own words. **(3)**



7.2 The rule is: multiply by 4 and add 1. Complete the table. **(4)**

Input	1	3	5	8
Output				

7.3 Write the missing number in the block. **(2)**

a. ☐ × 7 = 56 b. ☐ + 28 = 63

8 Space and Shape

13 marks

8.1 Write next to each shape how many SIDES it has. **(4)**

Shape	Sides
Square	
Hexagon	
Triangle	
Pentagon	

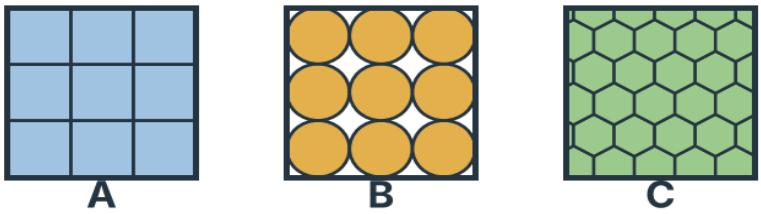
8.2 Write next to each 3D object how many FLAT FACES it has. **(3)**

Object	Flat faces
Rectangular prism	
Cone	
Sphere	

8.3 The shape below was built by putting smaller shapes together. a. How many squares were used? b. How many triangles were used? **(2)**



8.4 Which TWO of the patterns A, B and C are tessellations? Give a reason. **(2)**



8.5 Use the grid below (row 1 is at the bottom): write the block 2 right and 3 up from A1. **(2)**

5					
4					
3					
2					
1					
	A	B	C	D	E

9 Measurement

14 marks

9.1 Look at the kitchen scale. a. What is the mass of the flour on the scale in grams? b. Mom needs 2 kg of flour for baking. How much more flour does she need? Show your working. **(3)**



9.2 Convert. **(3)**

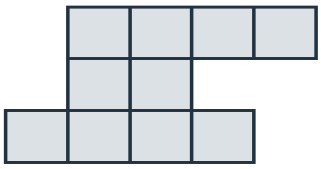
a. 2 m 80 cm = _____ cm

b. 3 kg 250 g = _____ g

c. 2 ℓ 500 mℓ = _____ mℓ

9.3 A rectangular garden is 15 m long and 6 m wide. **(4)**

a. Calculate the PERIMETER: _____



b. The figure above is made of blocks. Each block is 1 square unit. Count the blocks to find its AREA. Area = _____ square units

9.4 A container holds 3 ℓ of water. You scoop out 450 mℓ. **(4)**

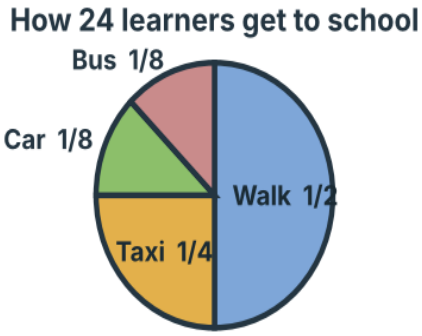
a. How many mℓ is 3 ℓ? _____

b. How much is left? _____

10 Data Handling

9 marks

10.1 The pie chart shows how the 24 learners in a Grade 4 class get to school. a. How do most learners get to school? b. What fraction of the learners come by taxi? c. How many learners walk? d. How many learners come by bus? **(4)**



_____

_____

_____

_____

10.2 You throw an ordinary die. **(3)**

a. Write all the possible outcomes: _____

b. How many possible outcomes are there? _____

c. Is a 6 harder to throw than a 1? _____

10.3 Lebo tosses a coin 20 times. These are her results (H = heads, T = tails): H T T H H T H H T H T T H H T H H T H H. Record the results in the tally table. **(2)**

Outcome	Tally marks	Total
Heads		
Tails		

Total **90 marks**



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