MeerkatSkool

PAPER 1

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

Mathematics · Grade 5

Numbers, Operations and Patterns

Term 1–4 | 5 questions | CAPS-aligned

TOTAL 50 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	8	
2	Whole numbers	10	
3	Operations	14	
4	Fractions	9	
5	Patterns and number sentences	9	
	Total	50	
	Percentage		%

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Section A

1 Multiple choice

8 marks

Choose the correct answer and circle the letter next to it.

1.1 What is the place value of the 6 in 462 815? **(1)**

(a) Ten thousands (b) Thousands (c) Hundred thousands

1.2 374 596 rounded to the nearest 1 000 is: **(1)**

(a) 374 000 (b) 375 000 (c) 374 600

1.3 Which common fraction is equal to 0,7 ? **(1)**

(a) $\frac{7}{10}$ (b) $\frac{7}{100}$ (c) $\frac{1}{7}$

1.4 Which number comes next? 1 600 ; 800 ; 400 ; 200 ; _____ **(1)**

(a) 0 (b) 100 (c) 150

1.5 Round 4 736 off to the nearest 100. **(1)**

(a) 4 700 (b) 4 740 (c) 4 800

1.6 Which one of the following is a multiple of 7? **(1)**

(a) 24 (b) 35 (c) 45

1.7 Which fraction is equivalent to $\frac{2}{3}$? **(1)**

(a) $\frac{2}{6}$ (b) $\frac{3}{4}$ (c) $\frac{4}{6}$

1.8 A bag of rice costs R45. What do 3 bags cost? **(1)**

(a) R135 (b) R125 (c) R145

Section B

Short questions

2 Whole numbers

10 marks

2.1 Write 508 043 in expanded notation. **(1)**

_____

2.2 Write the number in words: 72 604 **(1)**

_____

2.3 Arrange the following numbers from smallest to largest. **(2)**

184 320; 184 023; 184 302; 184 230

2.4 Round the number 46 837 as indicated. **(3)**

Round to the nearest	Answer
10	
100	
1 000	

2.5 Write <, > or = on the line: 64 089 _____ 64 809 **(1)**

2.6 Round 27 468 off to the nearest 5 and to the nearest 1 000. **(2)**

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3 Operations

14 marks

3.1 Calculate the following using the vertical column method. **(2)**

	3	4	5	0	8
+	1	9	6	7	4

3.2 Calculate the following using the vertical column method. **(2)**

	6	0	3	1	2
−	2	7	5	4	8

3.3 Calculate 246 × 32 using long multiplication. Show all your working. **(4)**

		2	4	6
	×		3	2
+				

3.4 Calculate, using long division: 789 ÷ 23. Write down the remainder too. **(4)**

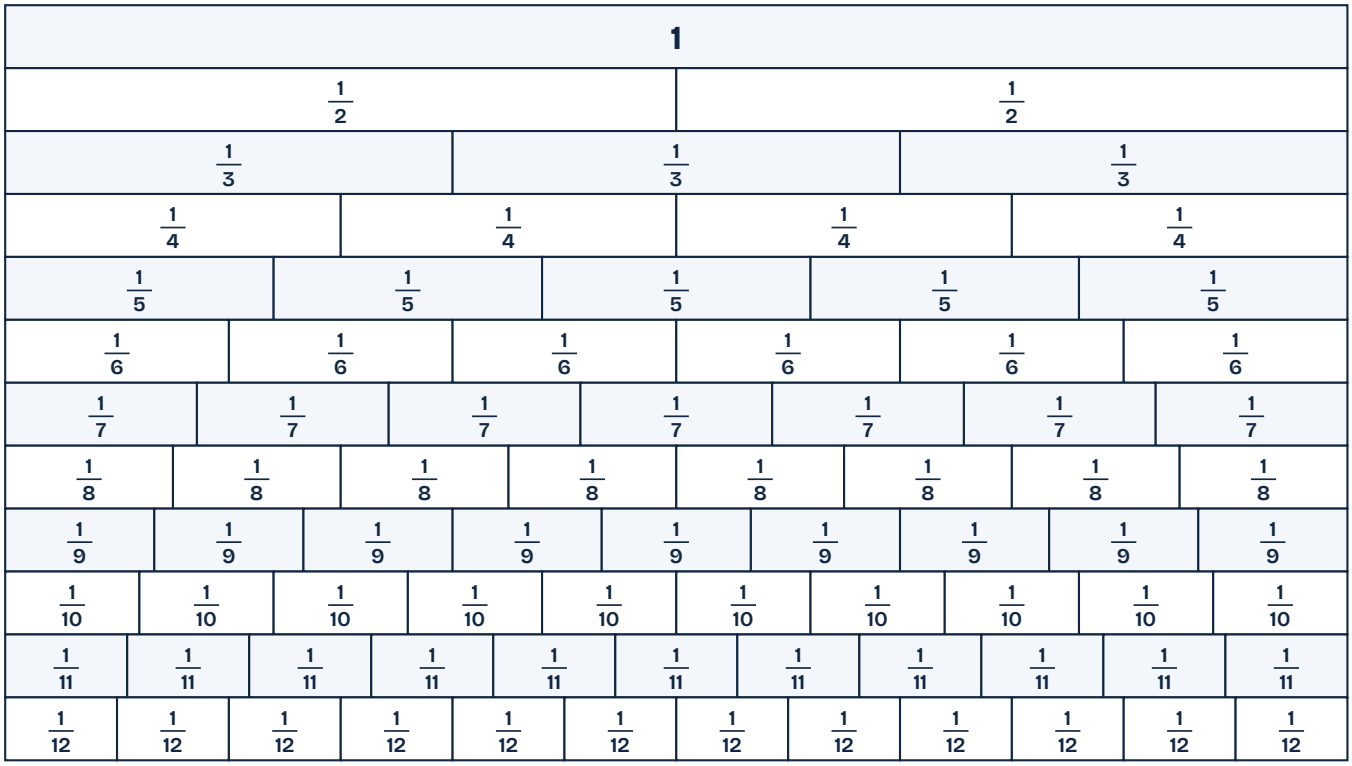
$$23 \overline{)\,7\;8\;9}$$

3.5 A recipe for 12 pancakes uses 250 g of flour. How much flour do you need for 36 pancakes? Show your working. **(2)**

4 Fractions

9 marks

4.1 Use the fraction wall below and arrange from smallest to largest: $\frac{5}{6}$; $\frac{1}{3}$; $\frac{3}{4}$ **(1)**



4.2 Calculate: $\frac{3}{8} + \frac{7}{8}$ **(2)**

4.3 Calculate: $\frac{5}{6} - \frac{1}{3}$ **(2)**

4.4 Calculate: $2\frac{3}{5} + 1\frac{4}{5}$ **(2)**

4.5 Which is bigger: 0,7 or 0,65? Explain your answer. **(2)**

5 Patterns and number sentences

9 marks

5.1 Extend the following number pattern: 7 ; 15 ; 31 ; _____ ; _____ **(2)**

What is the rule of the pattern?

_____

5.2 Look at the geometric pattern below. Draw Term 4 in the open block. **(2)**



Term 1 Term 2 Term 3 Term 4

5.3 Solve: 3 × _____ + 14 = 50. Show your working. **(2)**

_____

_____

5.4 Complete the number pattern and give the rule: 3, 7, 11, 15, _____, _____ **(3)**

Rule: _____

Total **50 marks**



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