MeerkatSkool

PAPER 1

Practice test · Term 1–4
Version 1.5 · 18 October 2026

Mathematics · Grade 4

Numbers, Operations and Patterns

Term 1–4 | 5 questions | CAPS-aligned

TOTAL 40 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	Whole numbers	8	
3	Operations	12	
4	Fractions	7	
5	Patterns and number sentences	7	
	Total	40	
	Percentage		%

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Section A

1 Multiple choice

6 marks

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

PRACTICE EXAMPLE · DO THIS ONE TOGETHER FIRST

Which number comes next in the pattern?

4; 8; 12; 16; _____

a 18 b 20 c 24

The pattern adds 4 each time. 16 + 4 = 20, 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 7 in 5 743? **(1)**

(a) Thousands (b) Tens (c) Hundreds

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

(a) 6 409 (b) 6 049 (c) 6 094

1.3 8 350 rounded to the nearest 100 is: **(1)**

(a) 8 300 (b) 8 400 (c) 8 000

1.4 Which one of the following is a multiple of 6? **(1)**

(a) 15 (b) 28 (c) 24

1.5 Use the commutative property of multiplication: 9 × 4 = 4 × ? **(1)**

(a) 9 (b) 36 (c) 4

1.6 Which number comes next? 6 ; 12 ; 18 ; 24 ; _____ **(1)**

(a) 28 (b) 30 (c) 32

Section B

Short questions

2 Whole numbers

8 marks

2.1 Write 3 508 in expanded notation. **(1)**

_____

2.2 Compare the numbers by writing <, > or = in the box: 3 508 ☐ 3 580 **(1)**

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

2 605; 6 250; 2 650; 6 205

2.4 Round the number 4 837 as indicated. **(3)**

Round to the nearest	Answer
10	
100	
1 000	

2.5 Is 36 an even or an odd number? Give a reason. **(1)**

3 Operations

12 marks

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

	3	4	5	8
+	1	9	6	7

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

	6	0	3	2
−	2	7	5	4

3.3 Calculate 46 × 23 using long multiplication. Show all your working. **(3)**

			4	6
	×		2	3
+				

3.4 Calculate 736 ÷ 8 using long division. Show all your working. **(3)**

$$8 \overline{)\,7\;3\;6}$$

3.5 A farmer packs 290 eggs into trays of 6. a. How many trays can he fill? b. How many eggs are left over? Show your working. **(2)**

4 Fractions

7 marks

4.1 Use the fraction wall (Annexure A) and arrange from smallest to largest: $\frac{3}{4}$; $\frac{1}{2}$; $\frac{2}{3}$ **(1)**

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

4.3 A class has 24 learners. One third of them walk to school. How many learners walk? Show your working. **(2)**

4.4 There are 8 grapes on a plate. Lindi eats 3 of them. What fraction of the grapes is left? **(2)**

5 Patterns and number sentences

7 marks

5.1 Extend the following number pattern: 5 ; 10 ; 20 ; 40 ; _____ ; _____ **(2)**

What is the rule of the pattern?

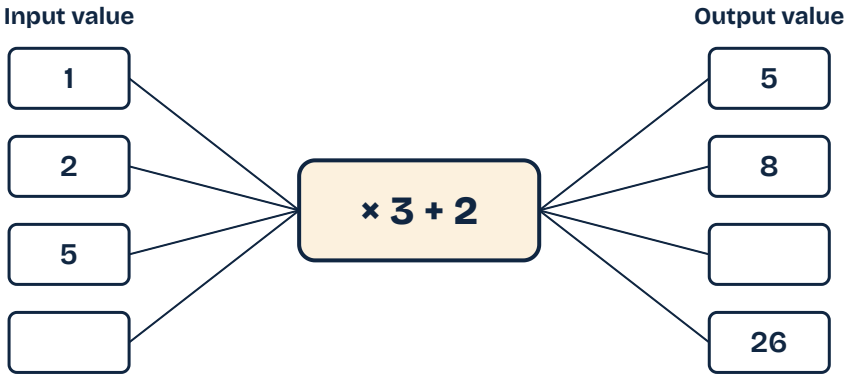
_____

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 Fill in the missing values in the flow diagram. Then write down the output value for an input of 10. **(3)**



Output for input 10: _____

Total **40 marks**

Annexure A

Fraction wall

Use this fraction wall for Question 4.

1											
$\frac{1}{2}$											$\frac{1}{2}$
$\frac{1}{3}$										$\frac{1}{3}$	$\frac{1}{3}$
$\frac{1}{4}$									$\frac{1}{4}$	$\frac{1}{4}$	$\frac{1}{4}$
$\frac{1}{5}$								$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$	$\frac{1}{5}$
$\frac{1}{6}$							$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$	$\frac{1}{6}$
$\frac{1}{7}$						$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$	$\frac{1}{7}$
$\frac{1}{8}$					$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$	$\frac{1}{8}$
$\frac{1}{9}$				$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$	$\frac{1}{9}$
$\frac{1}{10}$			$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$	$\frac{1}{10}$
$\frac{1}{11}$		$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$	$\frac{1}{11}$
$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$	$\frac{1}{12}$



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