This test consists of 9 pages, excluding the cover page.
Instructions to the teacher

1. Read each question slowly and audibly to the learners.
2. Read the question twice, while the learners follow in their booklet.
3. Give them time to write answers independently, in the spaces provided.
4. Once they have finished, continue to read the next question.
5. Follow the same procedure to the last question.
6. Do not allow the use of calculators.
7. The test counts 30 marks.
8. The duration of the test is 60 minutes.
9. Do the practice exercise with the learners.

Practice exercise
Add 36 and 25.
Answer: $36 + 25 = 61$ by using Mental Mathematics or
Answer: by using the ‘breaking-down’ method.

\[
36 + 25 = 30 + 6 + 20 + 5 = 30 + 20 + 6 + 5 = 50 + 11 = 61
\]

or

Answer: by using the ‘adding-on’ method

\[
36 + 20 \rightarrow 56 + 5 \rightarrow 61
\]

You may not use the ‘vertical’ method.

The test starts on the next page.
1. Extend the ‘repeating pattern’ of shapes.

   

2. Match the picture of the 3-D object to a 2-D shape.

3. Write down the number symbol for one hundred and thirty-six. ________

4. Write down the number name for 38. ____________________________
5. The time shown on the clock face below reads _______ o’clock.

6. Circle the letter of the shape in which one quarter is coloured in.

   A                               B                         C

   [Images of shapes A, B, C with one quarter shaded]

7. Write down the given numbers from the smallest to the greatest.

   [Images of a cloud with numbers 53, 50, 37, 13, 35, 73]

   _____  _____  ____  ____  ____  ____  ____  ____
8. Circle the letter of the correct answer.

If \(57 - 29 = 28\), then \(28 + \_\_\_ = 57\).

A 26  
B 27  
C 28  
D 29  

9. Tick with a \(\checkmark\) the correct box in the sentence below.

The lunch box can slide. roll.

10. Draw one line of symmetry on the shape below.
11. Complete the following number patterns:

11.1 58; 55; 52; _____; _____; _____.
11.2 127; 131; 135; _____; _____; _____.

12. The value of the underlined digit in 53 is ________

13. Complete:

13.1 Double 34 = _____ 13.2 Half of 34 = _____

14. Fill in “is smaller than” or “is greater than” between the numbers below to make a correct sentence.

72 ________________ 27

15. Complete the flow diagram:

```
4
   x4

6
```

15.1 ____________

15.2 ____________
16. Fill in the correct operation sign to make the number sentence true.

\[ 34 \, \square \, 10 = 24 \]

17. Circle the lightest object.

18. Share the balls drawn below equally amongst 3 girls and write down how many are left.

Each girl gets ______ balls and _____ balls are left.
19. Each line on the bottle measures one spoon of milk. How many spoons of milk are needed to fill the bottle?

![Bottle Image]

The number of spoons of milk = __________

20. Complete the table.

<table>
<thead>
<tr>
<th>I have</th>
<th>I buy a</th>
<th>My change is</th>
</tr>
</thead>
<tbody>
<tr>
<td>R5,00</td>
<td>f for R2,00</td>
<td>R ___________</td>
</tr>
<tr>
<td>R20,00</td>
<td>f for R5,00</td>
<td>R ___________</td>
</tr>
</tbody>
</table>
21. Complete: There are ______ triangles in the diagram below.

![Diagram of triangles](image1.png)

22. This table has 3 legs.

![Stool with three legs](image2.png)

Complete: 7 of these tables will have ______ legs.
23. Use the graph to complete the sentences below.

<table>
<thead>
<tr>
<th>Number of learners</th>
<th>Giraffe</th>
<th>Springbuck</th>
<th>Rhino</th>
<th>Elephant</th>
<th>Lion</th>
</tr>
</thead>
<tbody>
<tr>
<td>10</td>
<td><img src="image1.png" alt="Giraffe" /></td>
<td><img src="image2.png" alt="Springbuck" /></td>
<td><img src="image3.png" alt="Rhino" /></td>
<td><img src="image4.png" alt="Elephant" /></td>
<td><img src="image5.png" alt="Lion" /></td>
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<tr>
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<tr>
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<td><img src="image5.png" alt="Lion" /></td>
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<td><img src="image5.png" alt="Lion" /></td>
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<td><img src="image4.png" alt="Elephant" /></td>
<td><img src="image5.png" alt="Lion" /></td>
</tr>
</tbody>
</table>

23.1 The least favourite animal is the ________________

23.2 There are 5 more ________________ than rhinos.

Total: 30