Source:	SmartWiz App
Date:	10/11/2025
Grade:	3
Subject:	Maths
Duration:	1 Hr
Marks:	60

## **Instructions for Students:**

- > Read all instructions carefully before beginning the exam.
- > Write your name and student ID clearly on the answer sheet/booklet.
- > Answer all questions unless otherwise stated.
- > Show all your work/calculations where applicable.
- > Write clearly and legibly.
- > Use blue or black ink only. \* Do not use correction fluid/tape.
- > No electronic devices (calculators, phones, etc.) are allowed unless explicitly permitted.
- > Raise your hand if you have any questions.
- > Do not talk to other students during the exam.
- > Any form of cheating will result in disqualification.

SECTION A: NUMBERS AND OPERATIONS UP TO TERM 4
Question 1: Multiple Choice (10 marks)
Choose the correct answer and circle it.
1.1: What is 123 plus 87? (2 marks)
a) 200
b) 210
c) 210
d) 210
Answer: b) 210
1.2: Which number is the greatest? (2 marks)
a) 145 MYST PATHWORKS
b) 132
c) 138
d) 144
Answer: a) 145
1.3: If you divide 144 by 12, what is the quotient? (2 marks)
a) 10
b) 11
c) 12
d) 13
Answer: c) 12
1.4: What is 56 minus 29? (2 marks)
a) 25

b) 27
c) 29
d) 31
Answer: b) 27
1.5: Which multiplication fact is correct? (2 marks)
a) 7 x 4 = 28
b) 6 x 3 = 15
c) 8 x 2 = 20
d) 5 x 5 = 25
Answer: a) 7 x 4 = 28
SECTION B: PLACE VALUE AND NUMBER PATTERNS UP TO TERM 4 🌈
Question 2: Fill in the Blanks (5 marks)
Complete the sentences:
2.1: The digit 3 in 734 is in the place. (1 mark)
Answer: Hundreds
2.2: The number 602 has hundreds. (1 mark)
Answer: 6
2.3: The next number after 199 is (1 mark)
Answer: 200
2.4: In the pattern 50, 55, 60,,, the next numbers are, (1 mark)
Answer: 65, 70, 75

2.5: The number 815 is more than 800. (1 mark)	
Answer: 15	
■ SECTION C: SHAPES AND SPATIAL AWARENESS UP TO TERM 4	
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<ul> <li>Question 3: Shape Identification and Properties (10 marks)</li> </ul>	
Answer the questions:	
3.1: Name a 3D shape with 6 faces. (1 mark)	
Answer: Cube or rectangular prism	
3.2: How many sides does a pentagon have? (1 mark)	
Answer: 5	
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3.3: Draw a hexagon and label its sides. (2 marks)	
3.4: Which shape has exactly 4 right angles? (1 mark)	
Answer: Rectangle or square	
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3.5: The shape of a ball is called a (1 mark)	
Answer: Sphere	
3.6: Name the shape that has no straight sides. (1 mark)	
Answer: Circle	
2.7) If you fold a square in half diagonally what shape do you got? (4	
3.7: If you fold a square in half diagonally, what shape do you get? (1 mark)	
Answer: Triangle	

3.8: Which shape has 4 sides, with opposite sides equal and parallel? (1 mark)
Answer: Parallelogram
3.9: A shape with 8 sides is called an (1 mark)
Answer: Octagon
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3.10: Name a shape that looks like a stop sign. (1 mark)
Answer: Octagon
SECTION D: TIME AND DATA HANDLING UP TO TERM 4 🦁
△ Question 4: Working with Time and Data (10 marks)
4.1: The clock shows 4:45. How many minutes are left until 5:00? (2 marks)
Answer: 15 minutes
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4.2: Complete the sequence: 1 hour, 2 hours, 3 hours,, (1 mark)
Answer: 4 hours, 5 hours
4.2: In a class, 14 students like feetball, 0 like rugby, and 6 like notball. Which sport is the
4.3: In a class, 14 students like football, 9 like rugby, and 6 like netball. Which sport is the most popular? (1 mark)
Answer: Football
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4.4: Draw a pictogram indicating the number of students who prefer:
Apples: 10
Bananas: 15
Oranges: 8
Grapes: 12
(2 marks for drawing, 1 mark for explanation)

4.5: If 25 people attend a concert and 8 leave early, how many are still there? (1 mark) Answer: 17 SECTION E: WORD PROBLEMS AND APPLICATIONS Question 5: Solve the Problems (15 marks) 5.1: A farmer has 80 chickens. If 35 chickens are sold today, how many chickens are left? (1 mark) Answer: 45 chickens 5.2: There are 60 students in a school. If 15 students are absent, how many students are present? (1 mark) Answer: 45 students 5.3: A toy costs R60. You pay with R100. How much change do you get back? (1 mark) MYST PATHWORKS Answer: R40 5.4: The length of a swimming pool is 25 meters. The width is 10 meters. What is the area of the pool? (Area = length x width) (2 marks) Answer: 250 m<sup>2</sup> 5.5: You have 72 candies. You want to share them equally among 8 friends. How many candies does each friend get? (1 mark) Answer: 9 candies 5.6: A bus travels 180 km in 3 hours. What is its average speed per hour? (1 mark) Answer: 60 km/h

5.7: A cake is divided into 36 slices. If 14 slices are eaten, how many slices remain? (1 mark)

Answer: 22 slices

5.8: You read 6 pages daily. How many pages will you read in 10 days? (1 mark)

Answer: 60 pages

5.9: A container holds 120 liters of water. If 55 liters are used, how much remains? (1 mark)

Answer: 65 liters

5.10: A train travels 240 km in 4 hours. What is its speed? (Speed = distance / time) (1 mark)

Answer: 60 km/h

