

## GRADE 4 MATHEMATICS TEST

MARKS: 50

MARKS	
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TIME: 1 hour

SCHOOL \_\_\_\_\_

NAME \_\_\_\_\_

GRADE \_\_\_\_\_

### 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.

This exam consists of 5 pages excluding the cover page.

**GRADE 4 FIRST TERM MATHS EXAMINATION**

**Time Allowed: 1 Hour**

**Part A: Multiple Choice Questions (Choose the correct answer) [10 marks]**

**1. What is  $237 + 148$ ?**

- A) 385**
- B) 395**
- C) 385**
- D) 375**

**Answer: B) 385**

**2. Which of the following shapes has four equal sides?**

- A) Rectangle**
- B) Square**
- C) Triangle**
- D) Circle**

**Answer: B) Square**

**3. If you have 3 packs of candies, and each pack contains 12 candies, how many candies do you have in total?**

- A) 36**
- B) 24**
- C) 30**
- D) 40**

**Answer: A) 36**

4. What is the next number in the sequence: 5, 10, 15, 20, \_\_\_?

A) 25

B) 30

C) 35

D) 40

Answer: A) 25

5. Which measurement is longer?

A) 150 cm

B) 1.5 meters

C) 1500 mm

D) All of the above

Answer: D) All of the above

**Part B: Short Answer Questions [15 marks]**

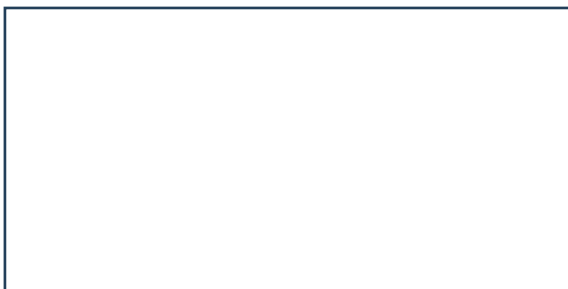
6. Subtract 456 from 789. Show your working.

Answer:

$$789 - 456 = 333$$

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7. Draw a triangle and label its three sides.



Answer : (Students draw and label a triangle)

8. A book costs 75 rand. How much do 4 such books cost?

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Answer:

$$75 \times 4 = 300 \text{ rand}$$

9. Convert 2 meters into centimeters.

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Answer: 2 meters = 200 centimeters

10. Write the number 1,245 in words.

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Answer: One thousand two hundred and forty-five

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**Part C: Problem-Solving Questions [15 marks]**

11. Sarah has 24 apples. She wants to share them equally among 6 friends. How many apples does each friend get?

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Answer:

$$24 \div 6 = 4 \text{ apples}$$

12. The school has 5 classrooms. Each classroom has 20 desks. How many desks are there in total?

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Answer:

$$5 \times 20 = 100 \text{ desks}$$

13. A rectangle has a length of 8 cm and a width of 3 cm. What is its area?

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Answer:

$$\text{Area} = \text{length} \times \text{width} = 8 \times 3 = 24 \text{ cm}^2$$

14. If a clock shows 3:30 PM, how many minutes are there until 4:00 PM?

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Answer:

30 minutes

15. A shop sells 3 kinds of fruit: apples, bananas, and oranges. If you buy 2 apples, 3 bananas, and 4 oranges, how many pieces of fruit do you have in total?

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Answer:

$$2 + 3 + 4 = 9 \text{ pieces}$$

End of Exam

Good luck!