



# Noah's Ark Independent Primary School

Subject: Mathematics	Examiner: Matongo N,
Type: End of Term 3	Moderator: Rwizi A,
Date: 8 October 2020	Grade: 4-___
Marks: 30 marks	Time: 45 minutes

Name: \_\_\_\_\_

Instructions:

- Read the questions carefully before you write.
- Answer all the questions.
- Write neatly and legibly.

## Section A: Numbers, Operations and Relationships

### Question 1

1.1 Write the following number in expanded notation (1)

5 235 : \_\_\_\_\_

1.2 Round off the following numbers:

1.2.1 to the nearest 5: 18 : \_\_\_\_\_ (1)

1.2.2 to the nearest 10: 999 : \_\_\_\_\_ (1)

1.2.3 to the nearest 100: 2 968 : \_\_\_\_\_ (1)

1.3 Place  $<$ ,  $=$  or  $>$  between the numbers below:

1.3.1 267                      276 (1)

1.3.2  $7 \times 9$                       63 (1)

## Question 2

2.1 Solve the following:

2.1.1  $276 \times 45$  (2)

2.1.2  $6\,573 + 3247$  (2)

2.1.3  $984 \div 8$  (2)

2.1.4  $9\,617 - 2\,444$  (2)

3. Work out the missing number (2)

$$6342 - \quad = 2786$$

4. A school had a bottle top collection. The Grade 3s collected 445 bottle tops. The Grade 4s collected 720 bottle tops. How many bottle tops did the Grade 3s and Grade 4s collect altogether? (2)

5. Jabu received a gift of R30 for his birthday. He now has R25. How much did he have previously. (2)

6. Find  $\frac{1}{3}$  of  $\frac{1}{2}$  (2)

7. Complete (1)

$$\frac{1}{2} = \frac{\quad}{4}$$

8. Arrange in ascending order (2)

$$\frac{3}{4}; \frac{7}{8}; \frac{1}{4}; \frac{3}{8} \quad \text{---}; \text{---}; \text{---}; \text{---}$$

9. Solve: (2)

$$\frac{1}{5} + \frac{2}{5} + \frac{1}{5} = \text{---}$$

10. What fraction of the whole is not shaded? (1)



—

11. I need  $1\frac{2}{5}$  m of material to make a dress. I have  $\frac{4}{5}$  m. How much material do I still need to buy? (2)

---- / 30 Marks