



**Mathematics Paper 1**

**Grade 3**

**School:** \_\_\_\_\_

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

**Date:** \_\_\_\_\_ June 2019

**Time allocation:** 1 hour

**District:** \_\_\_\_\_

**Gender:** Boy/Girl

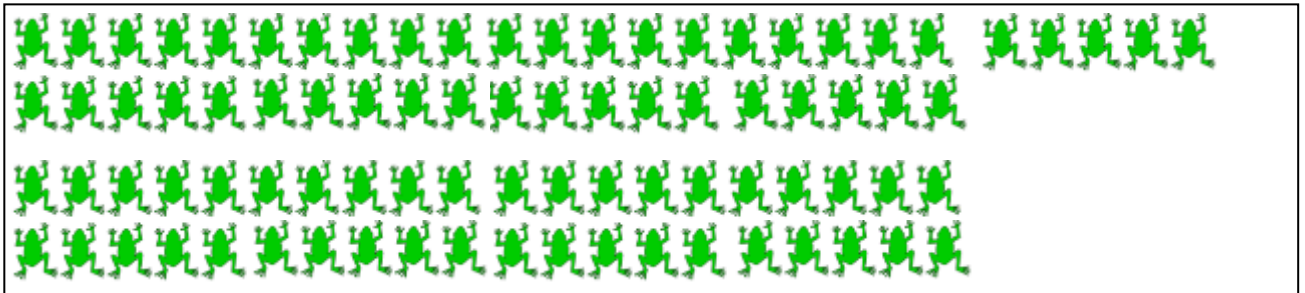
**EMIS No.:** \_\_\_\_\_

**Total:** 20

**Instructions:** Read questions carefully and answer all questions asked. Use spaces provided to work out your answers.

**1. Look at the frogs and answer the questions.**

**(2)**



**1.1 Group the frogs in fives and count how many frogs are there altogether.** \_\_\_\_\_

**1.2 Write a number sentence to show how you got your answer.**

\_\_\_\_\_



2. Use the number **326** to complete the following. (6)

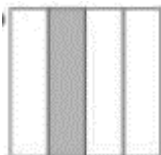
2.1	Round of to the nearest 10	
2.2	Halve the number	
2.3	Place value of the 2	
2.4	Value of the 3	
2.5	Build the smallest uneven number by using all 3 of the digits in the number	
2.6	Minus the tens from the hundreds	

3. Order the following numbers from the smallest to the biggest. (1)

423	432	342	344
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3.1 \_\_\_\_\_

4. Circle the correct letter that describe the shaded fraction. (1)



- a. Two quarters
- b. Three quarters
- c. One quarter



**5. Use the breakdown method to find the answer. (2)**

$$382 - 178 =$$

**6. Add the numbers by breaking down the second number. Show your calculations on the number line. (2)**

$$247 + 125 =$$



**7. Use the number line to solve the problem below: (2)**

Peter has 124 marbles. John has 16 more than Peter. How many marbles do they have together?



**8. Solve the problem below and show your calculations. (2)**

Lebo uses the taxi to go to school. He pays R1,50 from his home to the school. He also pays R1,50 going home after school. How much does it cost to use the taxi from Monday to Friday?

**9. Solve the problem below: (2)**

Share 10 oranges among 3 friends so that they all get the same amount of oranges and there is nothing left.

Show your calculations.

**Total: (20)**