

**MATHEMATICS ASSIGNMENT**

**GRADE 4**

**TERM 1 2020**

**STRAND – WHOLE NUMBERS**

**SUBSTRAND- Addition, Subtraction,  
Multiplication, Division, Fractions and Decimals.**

**NAME:** \_\_\_\_\_

**GRADE:** \_\_\_\_\_

1. Using the place value chart give the place value of each digit in the following numbers?

a) 369

b) 9687

2.



During prize giving day at MEC, the total number of vehicles parked both in the field and parking Lot was 637. What is the total value of digit 3 in the number of cars parked?

3. Peter and Joy played a number game and scored points as shown.



a) Write the number of points Peter scored in words?

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b) Write the number of points Joy scored in words?

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4. The pictures below show pupils riding their bicycles and the distances they covered.



a) Who covered the longest distance? \_\_\_\_\_

b) Who covered the shortest distance? \_\_\_\_\_

c) Arrange the distances they covered in ascending order?

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d) Give a reason why children play together?

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5. Jane was asked to tell the approximate heights of her teachers in grade 4. She gave the following answers;



Tr. King'ola  
169cm



Tr. Sawe  
173cm



Tr. Timothy  
178cm

What is the height of the three teachers to the nearest tens?

a) Tr. Timothy \_\_\_\_\_

b) Tr. King'ola \_\_\_\_\_

c) Tr. Sawe \_\_\_\_\_

6. A pupil in grade 4 arranged the cards with numbers as shown below?

A	B	C	D	E
53	18	31	26	42

a) Which cards show even numbers?

\_\_\_\_\_

b) Which cards show odd numbers?

\_\_\_\_\_

7. Write in Roman numerals?

a) 6 \_\_\_\_\_

b) 4 \_\_\_\_\_

c) 9 \_\_\_\_\_

d) 5 \_\_\_\_\_

8. The picture below shows bananas being taken to a store.



The bananas were counted in the store. They found out that 1239 bananas were harvested on Tuesday and 1754 bananas were harvested on Wednesday.

a) How many bananas were harvested in two days? \_\_\_\_\_

b) Round off the bananas harvested in the two days then calculate their total? \_\_\_\_\_

9. What are the next numbers in the pattern below?

a) 40, 45, 50, \_\_\_\_\_, \_\_\_\_\_

b) 75, 73, 71, \_\_\_\_\_, \_\_\_\_\_

10. Work out the factors of the following numbers and list them?

a) 45 \_\_\_\_\_

b) 36 \_\_\_\_\_

11. Two pupils were playing a digital game. One pupil scored 683 points and the other pupil scored 838 points.



a) Who got the highest score? \_\_\_\_\_

b) Round off their scores to the nearest tens

683 points \_\_\_\_\_

838 points \_\_\_\_\_

c) What is the difference between your answers in question (b) above?

\_\_\_\_\_

12. The pictures below show kales planted in rows.



There are fifteen rows and twenty kales on each row.

a) How many kales are there altogether?

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13. A teacher shared 65 exercise books equally among 7 pupils.



a) How many exercise books did each pupil receive?

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b) How many exercise books was the teacher left with?

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14. Name the parts of a fraction below?

a)  $\frac{3}{8}$

3 \_\_\_\_\_

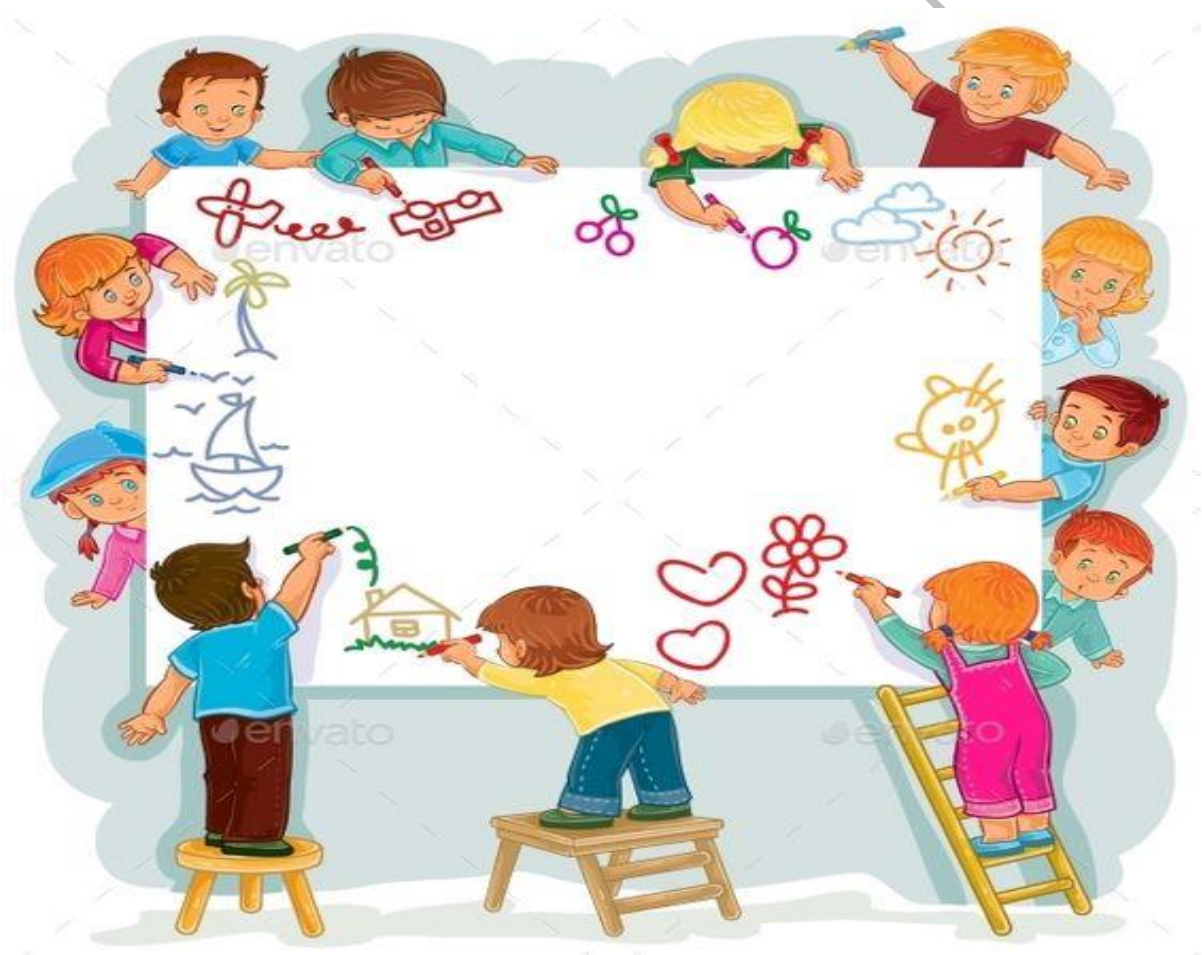
8 \_\_\_\_\_

15. Draw a diagram to show  $\frac{3}{8}$  of a fraction?

16. Write the following as decimals?

a) Three tenths \_\_\_\_\_

b) Fifteen hundredths \_\_\_\_\_



*All the best and stay safe.*