

MOTHERCARE PREP. SCHOOLS

REVISION WORK 2020

P.4 MATHS

NAME: _____ Stream: _____

Week 1

Exercise 1

1. Workout; $\frac{1}{6} + \frac{3}{6}$.
2. Express 98 into Roman numerals.
3. I think of a number; add 17 to it the answer is 33. What is the number?
4. Given that Peter bought two packets of salt at 800/= each.
(I) How much did he pay altogether?
(II) If he had a 5,000/= notes; workout his change.
5. Subtract 674 from 7330.
6. Solve for C; $C - 8 = 15$.
7. Draw the shapes;
(I) Circle (II) Cuboid (III) Trapezium
8. Find the factors of 9.

Exercise 2

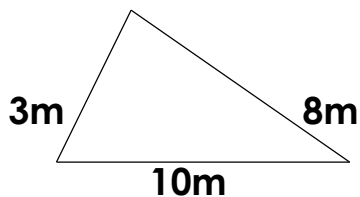
1. Add: $39 + 10$.
2. Draw a triangle.
3. How many even numbers are between 10 and 20?
4. Given that 3 cabbages cost sh. 1800 each; Find the cost of a cabbage.
5. Draw a diagram; Name and shade part H-W.
6. Work out the value of e in equation $\frac{e}{3} = \frac{4}{12}$.
7. Represent 3402 on the abacus.
8. Give a set of all factors of 10.

Exercise 3

1. Workout the sum of;
 $45094 + 32110$
2. Given that set $Q = \{ a, e, i, o, u \}$
Find; $n(Q)$
3. Mrs. Mukasa had 3 one hundred shilling coins. How much money does she have?
4. Using a well sharpened pencil and a ruler, draw a square.
5. Name the set symbols below;
(a) $\{ \quad \}$ (b) \neq
6. Jane is 9 years older than Sam who is 14 years old. Find the age of Jane.
7. Simplify; (I) $2b + b + b$.
(II) $c + c + c$.

Exercise 4

1. Subtract $\frac{2}{9}$ from $\frac{7}{9}$.
2. Multiply; 70×3 .
3. What is the sum of all odd numbers between 10 and 15?
4. Mr. Barigye has 319 cows on his farm. If he sells off 85 of them; How many cows remained on his farm?
5. Calculate the perimeter of the shape below.



6. Express 49 into Roman numerals.
7. Find and fill in the missing number;
21, 19, 17, _____ .
8. Write 4209 in words.

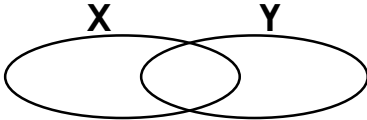
Exercise 5

1. Subtract:
$$\begin{array}{r} 795 \\ - 342 \\ \hline \end{array}$$

2. Draw a cone in the space below.

3. Subtract:
$$\frac{9}{10} - \frac{4}{10}$$

4. Shade XUY in the Venn diagram.

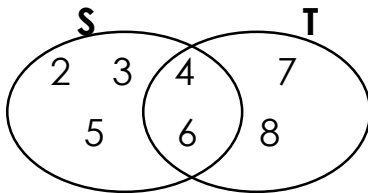


5. Find the place value of 4 in the number 2049.

6. Kato had 536 goats and his father gave more 482 goats.

How many goats did Kato have altogether?

7. Study the Venn diagram below carefully and answer the questions that follow.



(I) List down the members of set T.

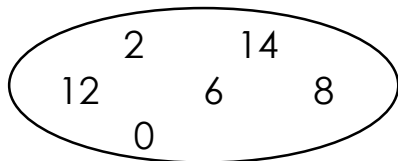
(II) Find $S \cap T$.

(III) Find $S \cup T$.

Week 2

Exercise 1

1. What name is given to the set below?



2. Express 5307 into expanded form.

3. Given that; $6y = 12$.
Find the value of y .

4. Find the difference between sh. 9660 and sh. 5950.

5. Workout the sum of;

(a) $\frac{4}{9} + \frac{1}{9}$

(b) $\frac{3}{8} + \frac{5}{8}$

6. $2967 + 1504$

7. Given 3, 0, 2;

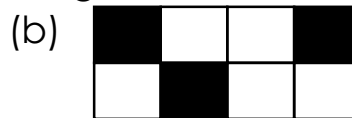
(a) Write the lowest and highest numbers.

(b) Represent the lowest number on the abacus.

Exercise 2

1. Multiply 93 by 3.

2. State the shaded fractions in the figures below.



3. Share 18 apples among six girls.

4. Subtract;

(a) $\frac{9}{12} - \frac{7}{12}$

(b) $8400 - 3190$.

5. Simplify;

(I) $3g + g + g$

(II) $n + n + n - n$.

6. There are 380 pupils in Primary four at Otuke Primary School.

Given that only 195 of them are boys; How many girls are in the class?

Exercise 3

1. Multiply 75 by 3.

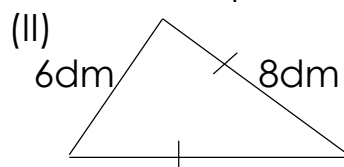
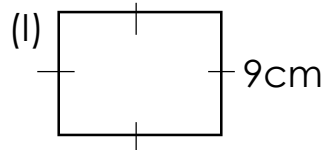
2. Find the expanded number in;

$$3000 + 900 + 60 + 5.$$

3. Draw a set of 3 girls.

4. Add; $\frac{1}{3} + \frac{1}{3}$.

5. Find the total distance around each shape.



6. Solve; (a) $h + 10 = 15$.


(b) $6g = 24$.

7. Workout the value of each digit in; 8751.

Exercise 4

1. What is the expanded number in: $9000 + 60 + 900 + 7$?
2. How many days are in 6 weeks?
3. Subtract; $960 - 77$.
4. Study the shopping bill below and use it to answer questions that follow.
 - 2 kg of beans at sh. 2000 each.
 - 1 bottle of soda at sh. 4500.
 - 3 apples at sh. 1200 each.
- (a) Write the most expensive item.
- (b) Which item is the cheapest?
- (c) Calculate the total expenditure in the bill above.
5. Draw a wall clock and show 20 minutes past 7 o'clock.
6. Multiply: 35 by 6.

Exercise 5

1. Add; $\frac{7}{8} + \frac{1}{8}$
2. (I) Draw and shade T  K.
(II) Give a set of 5 even numbers.
3. Find the area of a square whose one side measures 3mm.
4. (a) Multiply; 49 by 2.
(b) Divide; 20 by 2.
5. (a) Draw the shapes. (**Use a pencil and a ruler**).
(I) cone (II) triangle
6. Jane bought 3 tins of oil at 2500/= each. How much did she pay?
7. (a) Simplify; $4b + b + 2b + 3$.
(b) Solve for n; $n - 3 = 27$
8. Write 49790; (I) In words.
(II) In expanded form.
9. Represent 7 using tally marks.
10. If $B = \{\text{even numbers between 5 and 12}\}$.
Workout; $n(B)$.

Week 3

Exercise 1

1. Add: $559 + 271$.
2. Round off 342 to the nearest tens.
3. Write the missing numbers in:
20, 19, 17, 14, _____, _____.
4. Solve: (I) $n + 3 = 19$
(II) $r - 8 = 17$
5. Subtract $\frac{1}{9}$ from $\frac{7}{9}$.
6. Which number must be added to $\frac{3}{7}$ to get $\frac{5}{7}$?
7. John is 14 years old and Kate is 29 years older.
How many years do they have altogether?
8. Simplify; $2n + d - n + 3d$.
9. Draw; (a) Rectangle (b) Trapezium
10. Change 4 metres into cm.

Exercise 2

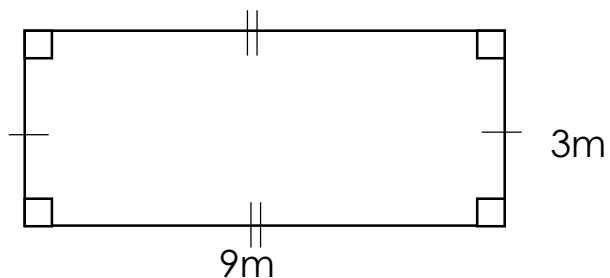
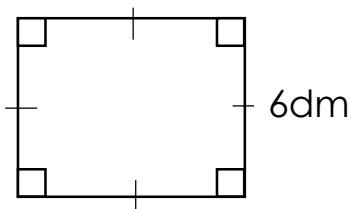
1. Divide: 15 by 3.
2. Find the value of 3 tens.
3. Find the area of rectangle whose length is 5m and width 3.
4. Write 19142 in words.
5. Write in short; $9000 + 60 + 300 + 5$.
6. Workout $5 - 2$ on a numberline.
7. Find the factors of 4.
8. Simplify; $3y + m - m - y + 3y$.
9. Represent 3214 on the abacus.
10. Give a set of even numbers less than 12.

Exercise 3

1. List the odd numbers less than 11.
2. Expand; 2198.
3. Find the area of a square measuring 4dm by 4dm.
4. Solve; (I) $3b = 12$
(II) $k \div 3 = 18$.
5. In a group of 50 people, 19 of them are ladies and the rest are gentlemen.
6. Subtract: 367 from 789.
7. Draw a clock face and show a half past 9.
8. Multiply 20 by 8.
9. Fill in the missing numbers;
1, 10, 18, 25, _____, _____.
10. Solve for k; If $2k = 10$.

Exercise 4

1. Subtract 5990 from 59909.
2. Find the cost of one flower; if 2 flowers cost sh. 4,000/=.
3. Express into Hindu-Arabic numerals.
(I) XIV
(II) LVIII
4. Draw and shade:
(a) BΠC
(b) T- G
5. Divide; $390 \div 3$.
6. List down the factors of 9.
7. Given that 1m = 100cm, Change 6m into cm.
8. Find the area.



Exercise 5

- Multiply 52 by 5.
- Define the term "Set".
- Name the set symbol given below:
(a) $\{ \}$ (b) Π
(c) \subseteq (d) \emptyset
- If $a = 4$, $b = 5$ and $k = 7$;
Find;
(a) $a + b + k$ (b) $b + b \div 2$ (c) $3k + 10$.
- Add; $3985 + 1769$.
- Multiply; 34×5 .
- Solve for n in $2n = 12$.
- Round off 5760 to the nearest 100.
- Draw and shade region;
R-H
- Divide; $4 \overline{)80}$

THE END