

MOTHERCARE PREPARATORY SCHOOLS
REVISION WORK III - 2020
P.3 MATHEMATICS

Name: _____ Stream: _____

WEEK ONE

Exercise 1

1. Add: $3 + 4 =$

2. Which number comes after 63?

3. Write 69 in words.

4. Subtract:

$$\begin{array}{r} \text{(a)} \quad 4 \quad 6 \\ - 1 \quad 4 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b)} \quad 7 \quad 3 \\ - 4 \quad 2 \\ \hline \end{array}$$

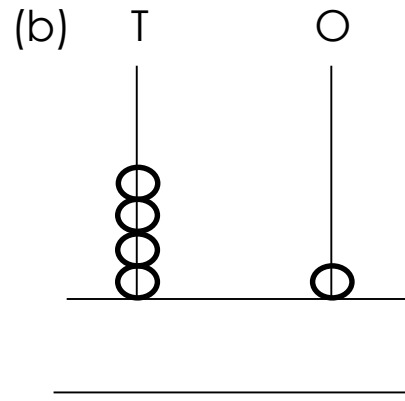
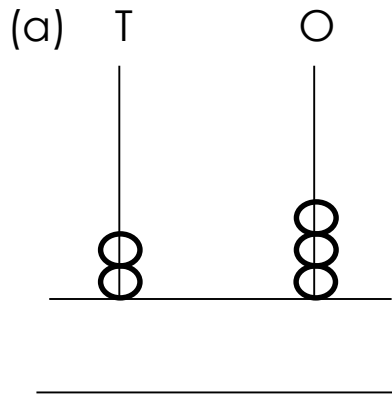
5. Set $A = \{ a, e, i, o, u \}$

How many members are in set A?

6. Find the missing numbers in the sequence.

0, 2, 3, 4, ____, 8, ____

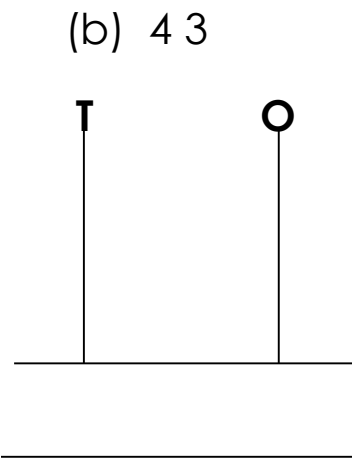
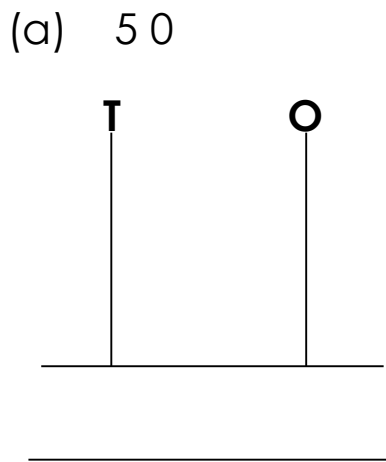
7. Write the number shown on the abacus.



Exercise 2

1. Find the missing number + 2 = 6

2. Show the following numbers on the abacus below.



3. Write in figures.

(a) Four hundred two _____

(b) Sixty five _____

(c) One hundred fourteen _____

4. Name the set symbols below.

(a) \cap _____

(b) \cup _____

5. Draw a set of 2 chairs.

6. Add: $7 + 3 =$

Exercise 3

1. Fill in the missing numbers.

(a) 1, 2, ____, 4, ____, ____, 7

(b) 16, 17, ____, ____, 20

(c) 30, 31, 32, ____, ____

2. Set A {1, 2, 3, 4, 5, }

Set B {0, 2, 4, 6, 8 }

(a) Find set $A \cap B$

(b) Set A \cup B

3. Add:

$$\begin{array}{r} \text{(a)} \quad \text{T} \quad \text{O} \\ \quad \quad 3 \quad 7 \\ \quad + 2 \quad 1 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b)} \quad \text{T} \quad \text{O} \\ \quad \quad 5 \quad 4 \\ \quad + 1 \quad 8 \\ \hline \end{array}$$

4. Draw a square in the space below.

5. Subtract 9

$$\begin{array}{r} - 2 \\ \hline \end{array}$$

6. Add

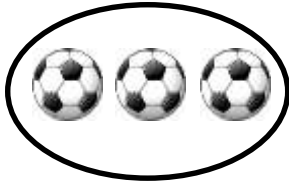
$$\text{(a)} \quad \frac{1}{4} + \frac{2}{4} =$$

$$\text{(b)} \quad \frac{7}{9} + \frac{2}{9} =$$

Exercise 4

1. Divide: $6 \div 3$

2. Name the set below.



3. Kato has 20 sweets, Abdul has 32 sweets.

How many sweets do they have altogether?

4. Multiply: 3×2

$$\begin{array}{r} \times 2 \\ \hline \end{array}$$

5. Add: $3 + 4$

$$\begin{array}{r} + 2 \\ \hline \end{array}$$

6. Draw a circle in the space below.

7. How many legs do 2 girls have?

8. Write two hundred seventeen in figures.

9. Write the fractions in words;

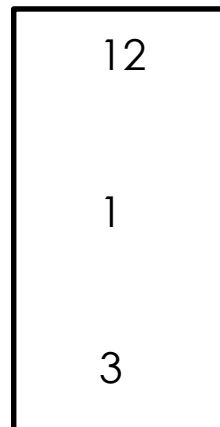
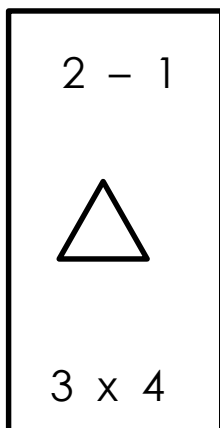
(a) $\frac{1}{4}$

(b) $\frac{1}{2}$

Exercise 5

1. How many days make a week?

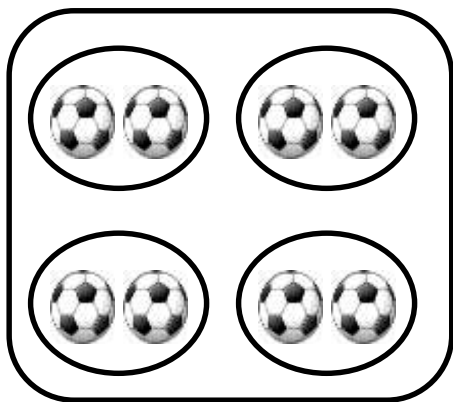
2. Match the sets.



3. Name the shaded fraction.



4.



(a) There are _____ groups of 2 balls.

(b) There are _____ balls altogether.

5. Add:

$$\begin{array}{r} \text{(a)} \quad \text{T} \quad \text{O} \\ \quad \quad 3 \quad 6 \\ \quad + 4 \quad 1 \\ \hline \end{array}$$

$$\begin{array}{r} \text{(b)} \quad \text{T} \quad \text{O} \\ \quad \quad 3 \quad 2 \\ \quad + 2 \quad 4 \\ \hline \end{array}$$

6. Write empty or un empty.

A set of flies which are as big as a cow _____.

WEEK TWO

Exercise 1

1. Name the set symbols.

(a) \emptyset _____

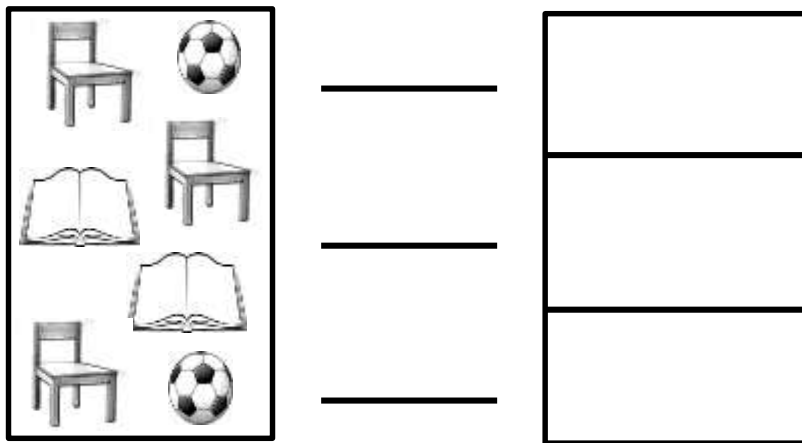
(b) \cap _____

(c) U _____

2. Subtract: 3 7

$$\begin{array}{r} -1 \quad 2 \\ \hline \end{array}$$

3. Form new sets from the given set.



4. Draw these shapes.

(a) square

(b) oval

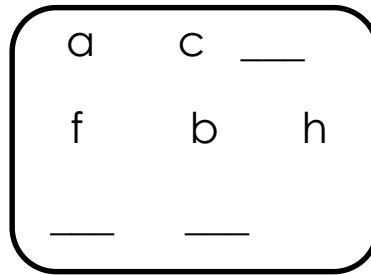
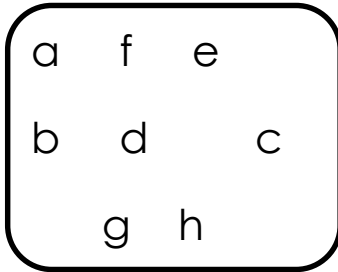
(c) star

(d) circle

5. A group of things is called a _____.

6. If sets K and L are equal.

Find the missing members in L.



Exercise 2

1. Multiply:

$$\begin{array}{r} \text{(a)} \quad 4 \quad 2 \\ \quad \times \quad 3 \\ \hline \end{array}$$

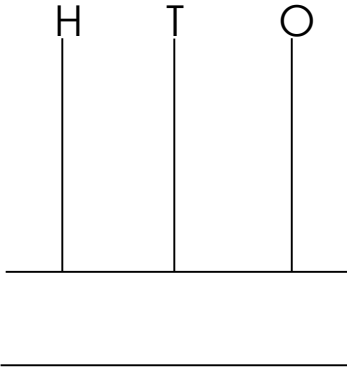
$$\begin{array}{r} \text{(b)} \quad 3 \quad 0 \\ \quad \times \quad 3 \\ \hline \end{array}$$

2. Divide $15 \div 3 =$

3. Musa had 13 mangoes, his mother gave him more 10 mangoes. How many mangoes did Musa have altogether?

4. Write 2nd in words.

5. Show 322 on the abacus.



6. Write these in words.

(a) 4 2 4 _____

(b) 2 1 4 _____

Exercise 3

1. Match the following correctly.

- | |
|-------|
| 1 + 2 |
| 3 + 2 |
| 5 + 2 |
| 7 + 2 |

- | |
|---|
| 7 |
| 9 |
| 5 |
| 3 |

2. Draw these sets.

(a) A set of six tomatoes.

(b) A set of three chairs.

3. Sets with the same number of elements and same members are called _____ set.
4. Find the missing number.
130, 131, 132, _____, _____, 135, _____
5. Write nine hundred forty six in figures.

Exercise 4

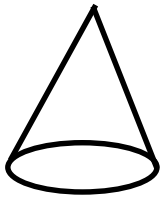
1. Add $63 + 12$.

2. Given that;
Set $M = \{p, m, n, o\}$
How many members are in set M ?

3. Write nine hundred forty six in figures.

4. Expand 25.

5. Name the shape below.



6. Multiply: 1 2

$$\begin{array}{r} \underline{12} \\ \times 3 \\ \hline \end{array}$$

7. Find the place value of the underlined digit.

(a) 720

(b) 942

8. Draw an abacus for each number below.

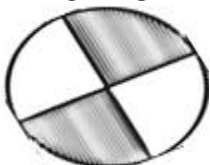
(a) 302

(b) 221

9. Complete.

3254 = _____ Thousands _____ Hundreds _____ Tens
_____ Ones.

10. Name the unshaded fraction.



Exercise 5

1. Add: **H** **T** **O**

7	6	3
+ 1	2	2
<hr/>		
<hr/>		

2. Set $S = \{ a, b, c, d, e \}$

Set $T = \{ a, e, i, o, u \}$

(a) Find $S \cup T$

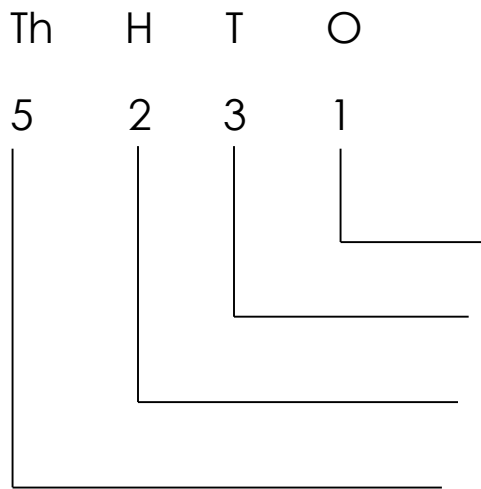
(b) Find $S \cap T$

(c) Workout: $n(S \cap T)$

3. What is the third month of the year?

4. What is the value of 3 tens?

5. Complete the place values below;



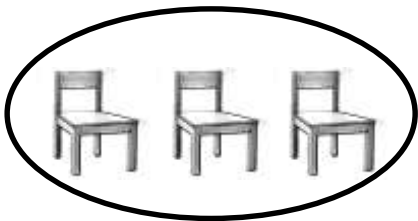
WEEK THREE

Exercise 1

1. Add:

$$\frac{2}{7} + \frac{3}{7} =$$

2. Name the set below;



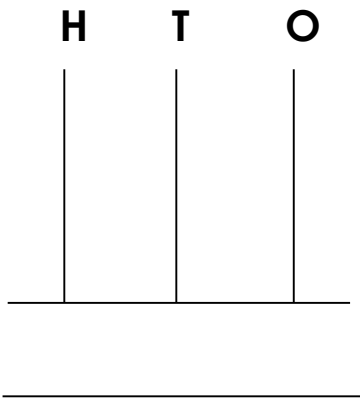
3. Fill in the missing numbers.

30, 40, 50, __, __, 80, __, 100

4. Subtract: 4 5

$$\begin{array}{r} 45 \\ - 25 \\ \hline \end{array}$$

5. Show 244 on the abacus.



6. Expand 743.

7. Write in full;

Tue: _____

Mon: _____

Exercise 2

1. Work out:

(a)

$$\begin{array}{r} 72 \\ + 41 \\ \hline \end{array}$$

(b)

$$\begin{array}{r} 343 \\ + 201 \\ \hline \end{array}$$

2. What number has been expanded to give $300 + 40 + 3$?

3. Given that; Set $M = \{ \text{Tom, Jane, Kato, Ben} \}$

Set $N = \{ \text{Ben, Peter, Tom, Andrew} \}$

Find;

(a) $M \cup N =$

(b) $M \cap N =$

(c) $M - N =$

(d) Set $N =$

4. Write 3470 in words.

5. How many twos make up 4?

6. Solve.

$$\square + 2 = 4$$

7. Divide: $12 \div 2 =$

8. Complete the statements using $>$, $<$ or $=$.

(a) 12 _____ 12

(b) 201 _____ 102

(c) 3×2 _____ $3 + 2$

(d) $\frac{1}{4}$ _____ $\frac{2}{4}$

Exercise 3

1. Share 16 sweets among 2 girls.

2. Mary is 50 years old. Christine is 20 years old.

(a) Who is older?

(b) How old will Christine be in two years from now?

(c) What is the total of their age?

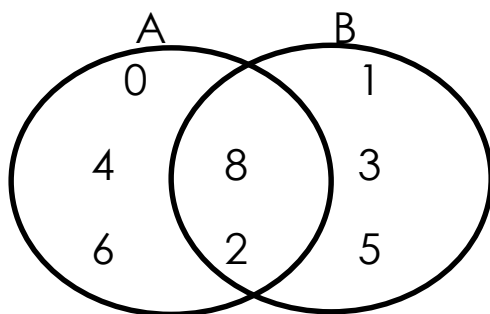
3. Add correctly.

(a) $\frac{4}{7} + \frac{3}{7} =$

(b) Subtract:

$$\frac{7}{9} - \frac{5}{9} =$$

4. Use the venn diagram below and answer the given questions.



Find;

(a) A only

(b) Set B

(c) $n(B)$

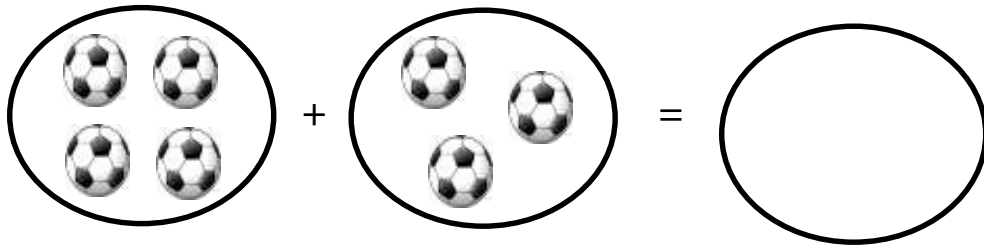
(d) $A \cup B$

Exercise 4

1. Multiply:

$$\begin{array}{r} 32 \\ \times 2 \\ \hline \end{array}$$

2. Add:



3. Expand 312 in place value form.

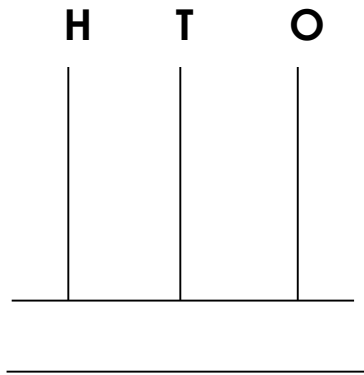
4. Convert the following to weeks.

(a) 21 days.

(b) 14 days.

5. A stool has 3 legs. How many legs have 4 stools?

6. Show 523 on the abacus.



7. Fill in the missing number.

(a) $\square + 7 = 10$

(b) $13 - \square = 9$

(c) $\square \times 4 = 12$

Exercise 5

1. Show the time given on a clock face.

(a) 3:00 o'clock.

5. Add: **H T O**

$$\begin{array}{r} 3 \quad 4 \quad 3 \\ +4 \quad 1 \quad 2 \\ \hline \end{array}$$

6. Fill in the missing numbers correctly.

30 = _____ Hundreds _____ Tens _____ ones.

-End-