

TEKART LEARNING

P. 4 MATHEMATICS WEEKEND HOMEWORK TERM III, WEEK TWO

NAME: _____

STREAM: _____

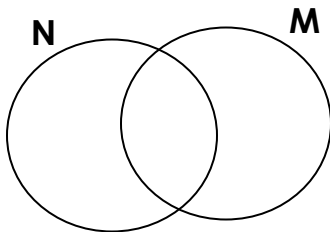
SECTION A

1. Multiply; 4 2

$$\begin{array}{r} \text{ } \\ \text{ } \times 3 \\ \hline \text{ } \\ \hline \end{array}$$

2. Write XXIV in Hindu Arabic numerals.

3. Shade set M on the Venn diagram below.



4. Find the first two equivalent fractions of $\frac{1}{3}$

5. Calculate the sum of the first four multiples of 3.

6. Solve; $4 \times w = 24$

7. Gloria has five coins of Shs. 200 and two notes of Shs. 2000. How much money does she have altogether?

8. Given that  represents 6 cups, how many pictures represent 30 cups?

9. An engineer needs 436 bags of cement to build a house. He has 274 bags. How many more bags should he buy in order to complete the house?

10. Add correctly.

Years	Months
4	7
+ 3	2
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SECTION B

11(a) Mukasa ate $\frac{5}{9}$ of her sugarcane in the morning and the rest in the afternoon. What fraction of the sugarcane was eaten in the afternoon?

(b) In a class of 36 pupils, $\frac{2}{3}$ of them like English. How many pupils like English?

(c) Chang $3\frac{1}{4}$ to an improper fraction.

12(a) Name the set symbol below.



(b) Given that;

Set A = {book, pen, set}.

Set B = {ruler, pencil, book}

Set A and set B are
_____ sets.

(c) Given that;

Set $K = \{\text{counting numbers less than } 7\}$

Set $P = \{\text{the first five even numbers}\}$

(i) List the members of set K and P .

$K =$

$P =$

(ii) Find $n(P - K)$

13(a) Using a ruler, a sharp pencil and a pair of compasses, construct an angle of 90° .

(b) Use a sharp pencil and a ruler to draw the following shapes.

(i) Rhombus

(ii) Equilateral triangle.

(c) Find the value of the missing angle.

