DIVINE EDUCATION CENTRE

**MID TERM 1 EXAMINATION – 2024**

MATHEMATICS – P.4

**Time Allowed: 2Hrs 30 MIN**

**Name: .................................................... Stream: ....................**

**SECTION A: 40 MARKS**

1. Add : 2 2

+ 4 5

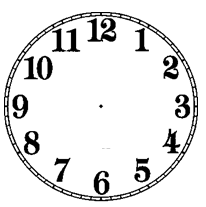
1. Write in words.
2. Find the place value of 5 in the number 9 3 5 6
3. If set T = {vowel letters}. Find n(M)
4. A pen costs sh.500. Find the cost of 3 similar pens.

1. Find the next number in the sequence.

2, 5, 8, 11, \_\_\_\_\_\_\_\_\_

1. Name the figure below.

1. Show a half past 4 o’clock on the clock face below.



1. Which number has been expanded to give;

2000 + 20 + 1

1. Draw an abacus and show 2 4 5
2. Change 5m to cm
3. Find the missing number.

* 5 = 12

1. Write the unshaded fraction in the diagram
2. Which number comes before 109?
3. Give set L = {a, b, c, d} and set N = {1, 2, 3, 4} What is the relationship between set L and N?
4. Find the value of the digit in the ones place value in 385.

1. In a class of 32 pupils, 25 of them are girls. find the number of boys.
2. Calculate the perimeter of the figure below.

12cm

7cm

5cm

1. How many weeks are in 21 days.
2. Using a number line add 2 + 5



**SECTION B: 60 MARKS**

1. Use the venn diagram below to answer the questions that follow.

A B

b a i

c e o

d u

1. List down all elements of set B. (2marks)
2. Find A ∩ B (1mark)

(c)how many elements are in set A U B (2marks)

(d)l List the members of set A only. (1mark)

1. (a) Workout the following numbers (2marks@)

Hours min

5 50

- 2 20

(b) Weeks days

5 3

+ 3 2

1. Use the price list below to answer questions that follow

A set at sh. 3500

A rubber at sh. 800

A book at sh. 2500

A ruler at sh. 1500

1. What is the cheapest item on the price list? (1mark)

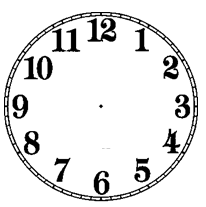
1. Which item costs sh. 2500? (1mark)

1. How much is a book and a ruler altogether? (2marks)

1. If Henry buys all the items, calculate his total amount he paid.

(2marks)

1. Tell the time shown on the clock face below. (2marks)



(b) how many minutes are in 4 hours? (2marks)

(c)Name the sixth month of the year. (1mark)

1. Fill in the missing numbers.
2. - 7 = 15 (2marks)
3. + 9 = 16 (2marks)
4. X 5 = 15 (2marks)
5. Use: >, < or = to complete the statement below. (1mark@)
6. 4 x 0 \_\_\_\_\_\_\_\_\_\_o x 6
7. 32 \_\_\_\_\_\_\_\_\_XXVI
8. ½ a dozen \_\_\_\_\_\_\_\_\_\_12 times
9. 14 days \_\_\_\_\_\_\_\_\_\_1 week
10. 0.5 \_\_\_\_\_\_\_\_ ½
11. Draw the following shape. (1mark@)

|  |  |  |
| --- | --- | --- |
|  |  |  |
| Kite | Cylinder | Square |

1. Name the shapes below. (1mark@)

\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

1. (a) Write 8753 in words. (2marks)

(b) Find the value of 7 in the number 975. (2marks)

1. Write 25 in Roman numerals. (2marks)

1. (a)List down the even number less than 11 (2marks)

(b)Write down all the odd numbers from 5 to 15. (2marks)

1. (a)In a meeting there were 64 women and 32 men. How many more women where there than men? (2marks)

(b) Workout: 3 2 (2marks)

x 8

1. a) Find the area of the figure below. ( 2 marks)

4cm

6cm

(b) A rat moved round the figure below two times( twice)

4cm

5cm

Find the total distance the covered by the rat. (3 marks)

1. The graph below shows number of eggs collected on Mr. Katende’s farm in five days. Study it and use it to answer questions that follow.

80

70

60

Number of eggs

50

40

30

Mon Tue Wed Thur Fri

Days of the week

1. How many eggs were collected on Tuesday and Thursday? (2marks)
2. Which day had the least number of eggs collected? (1mark)
3. How many more eggs were collected on Monday than Friday (2marks)

**\*\*END\*\***