



LIMPOPO

PROVINCIAL GOVERNMENT
REPUBLIC OF SOUTH AFRICA

DEPARTMENT OF
EDUCATION

SEKHUKHUNE SOUTH DISTRICT

GRADE 4

MATHEMATICS

TERM 4

Date: 30 November 2023

Duration: 2 Hours

Name of Learner: _____

Name of School: _____

40

INSTRUCTIONS AND INFORMATION:

1. Answer all questions in the space provided.
2. Follow instructions in each question carefully.
3. Show all your calculations clearly.
4. Write neatly and legibly
5. This question paper consists of **8** pages.

Question 1

Common fractions

1.1 Circle the letter of the correct answer.

1.1.1 What fraction is shaded? (1)



A. $\frac{2}{5}$

B. $\frac{3}{5}$

C. $\frac{5}{5}$

D. $\frac{2}{3}$

1.1.2 Fill in the missing number. $\frac{1}{3} + \frac{2}{3} = \square$ (1)

A. $\frac{4}{3}$

B. $\frac{3}{3}$

C. 3

D. $\frac{1}{3}$

1.1.3 Quarter can also be written as _____ . (1)

A. $\frac{2}{4}$

B. $\frac{1}{3}$

C. $\frac{1}{4}$

D. $\frac{2}{3}$

1.1.4 Which fraction is equivalent to $\frac{1}{2}$? (1)

A. 1

B. $\frac{2}{3}$

C. $\frac{2}{6}$

D. $\frac{5}{10}$

1.1.5 $\frac{2}{3}$ of 90 = _____ (1)

A. 30

B. 180

C. 60

D. 90

Solve the following fraction problems.

1.2 Complete the following.

1.2.1 $\frac{1}{3} + \frac{1}{3} =$ _____ (1)

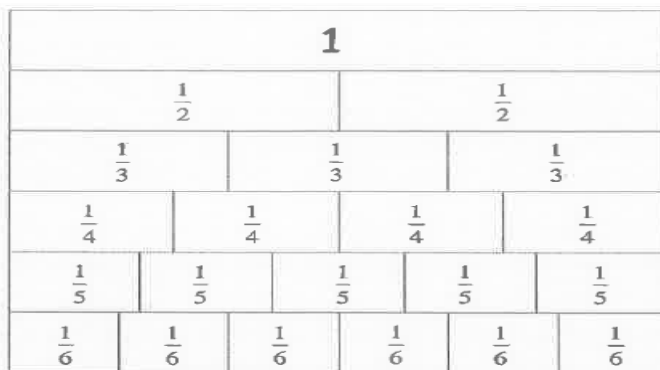
1.2.2 $\frac{2}{6} + \frac{3}{6} =$ _____ (1)

1.3 Joe eats $\frac{1}{3}$ of his 18 chocolates.

1.3.1 How many chocolates does he eat? _____ (1)

1.3.2 How many chocolates are left? _____ (1)

1.4 Use the fraction wall to answer the question below:



Shade two thirds

(1)

1.5 Arrange the following fractions in ascending order. (1)

$$\frac{1}{6}; \frac{1}{4}; \frac{1}{2}; \frac{1}{8}$$

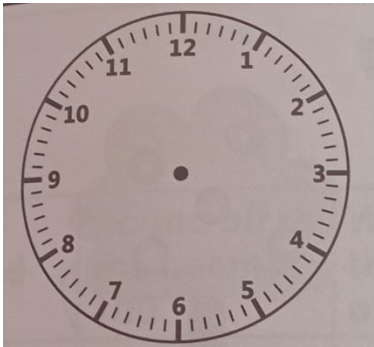
_____ ; _____ ; _____ ; _____ .

(11)

Question 2

Time and Length

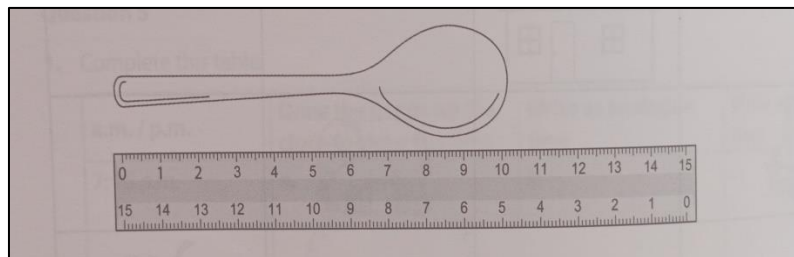
2.1 Look at the table below and fill in the missing information. (3)

2.1.1 Draw the hands on the clock to show the time 7: 15 p.m.	2.1.2 Is the clock analogue or digital ?	2.1.3 Write as 24-hour time.
 <p>(1)</p>	<p>_____</p> <p>(1)</p>	<p>_____</p> <p>(1)</p>

2.2 Johnny should go to bed at 20: 15 he stays late to watch T.V. and only goes to bed at 21: 30.

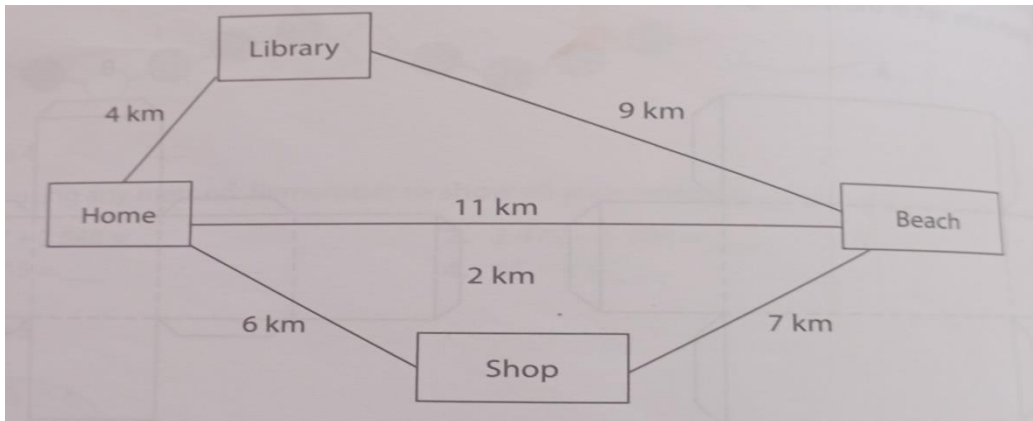
2.2.1 How much later than usual did he go to bed? (2)

2.3 Write the length of the teaspoon below to the nearest cm. (1)



The length of the teaspoon is _____ cm.

2.4 Look at the picture below and answer the following questions.



2.4.1 How far is it from home to the beach? (1)

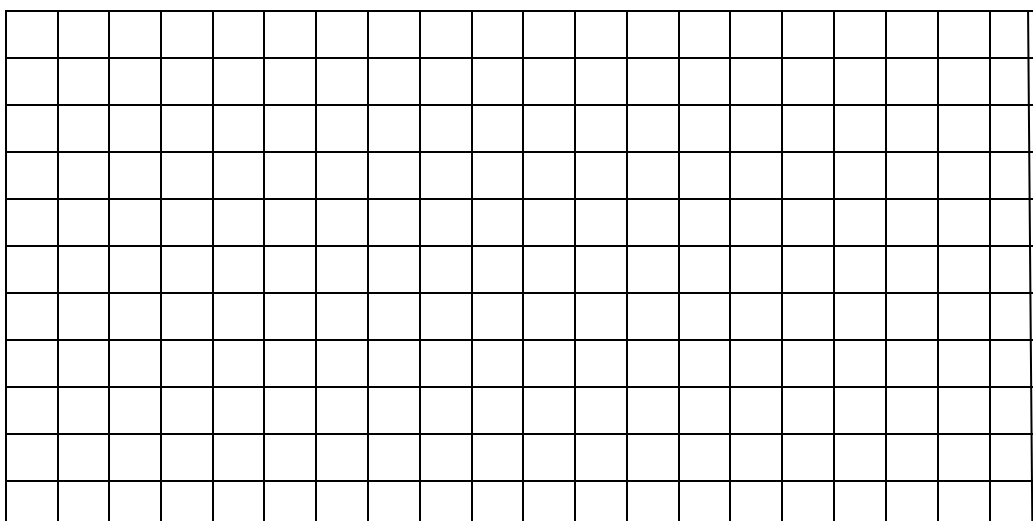
2.4.2 If Devi goes from home, to the shop and then to the beach, how far will she have travelled? (1)

_____ (8)

Question 3

Properties of 2D shapes

3.1 Draw any 5 sided shape on the grid paper below. (2)



3.1.1 What is the name of the shape above? (1)

3.1.2 Write True or False. (1)

The shape above is not a polygon. _____

3.2 Look at the picture below and write down two shapes that you can see. (2)



(6)

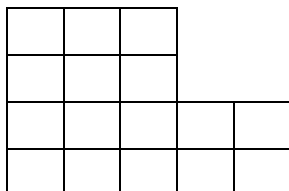
Question 4

Perimeter and Area

4.1 What is perimeter? (2)

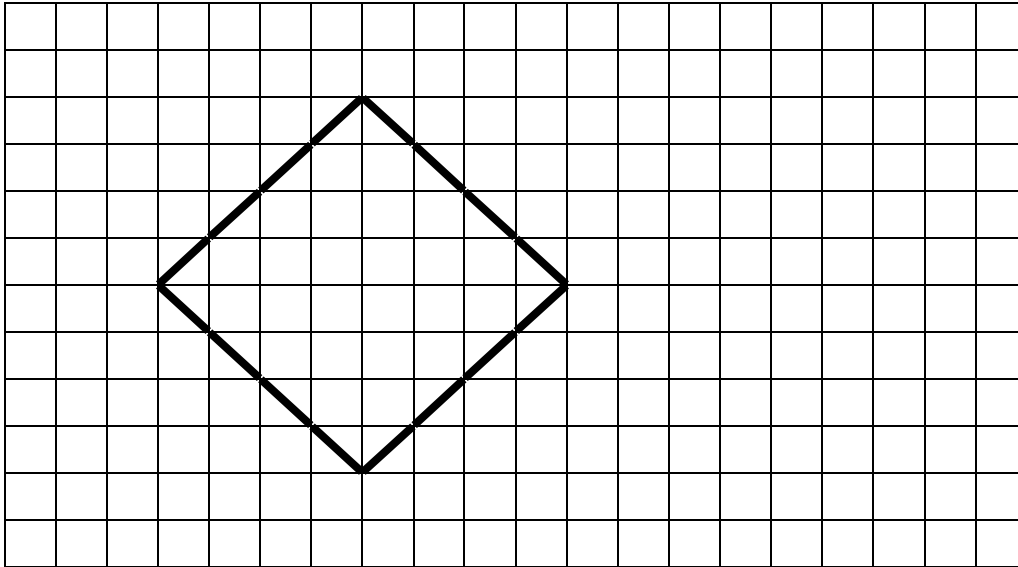
4.2 Find the area and perimeter of the shapes below. (2)

a.



Area: _____ Perimeter: _____

b. (2)



Area: _____ Perimeter: _____ (6)

Capacity and Volume

4.3 Would you measure the following in litres or millilitres?

4.3.1 A dose of medicine. _____ (1)

4.3.2 A bucket of water. _____ (1)

4.4 Add measures of capacity. (1)

328 Litres 250 ml and 260 litres 100 ml

(3)

(9)

Question 5

Number operations

5.1 Use any method when calculating this sums
Addition and Subtraction of 4 digit by 4 digit.

5.1.1 $4\ 524 + 3\ 427 =$

(3)

5.1.2 $8\ 432 - 3\ 253 =$

(3)

(6)

GRAND TOTAL: 30