

Name of the Pupil _____

Pupil's Assessment Number _____

Region _____

District _____

**THE UNITED REPUBLIC OF TANZANIA
NATIONAL EXAMINATIONS COUNCIL OF TANZANIA
STANDARD FOUR NATIONAL ASSESSMENT**

04E

MATHEMATICS

Time: 1:30 Hours

Year: 2024

Instructions

1. This paper consists of **five (05)** questions.
2. Answer **all** the questions.
3. All answers must be written in the space provided in each question.
4. All answers must be written with **black** or **blue** ink pen.
5. Communication devices, calculators and any unauthorised materials are **not** allowed in the assessment room.
6. Write your **Name, Assessment Number, Region** and **District** at the top right hand corner of every page.

FOR ASSESSOR'S USE ONLY		
QUESTION NUMBER	SCORE	ASSESSOR'S INITIALS
1		
2		
3		
4		
5		
TOTAL		
CHECKER'S INITIALS		



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For the questions 1 – 5, work out the answer and write it in the space provided.

No	Question	Working Space	Answer
1. (a)	$\begin{array}{r} 78 \\ + 11 \\ \hline \hline \end{array}$		
(b)	$\begin{array}{r} 746 \\ + 437 \\ \hline \hline \end{array}$		
(c)	Write the following number in short form: $300+60+5 =$		

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No	Question	Working Space	Answer
(d)	Write 345 in expanded form.		
(e)	Write XXV in Arabic numbers.		
2. (a)	Write the next number in the following sequence of numbers: 1, 3, 5, 7, _____.		

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For

1.

1.

No	Question	Working Space	Answer
(b)	Arrange the following numbers starting from the smallest to the largest: 23, 12, 34, 21, 32, 43, 18.		
(c)	Write the missing number in the following sequence of Roman numbers: XII, XIV, XVI, ____, XX.		
(d)	Fill in the missing number in the following sequence of numbers: 998, 999, 1000, ____.		

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No	Question	Working Space	Answer
(e)	Nguvumali village harvested maize for 5 years. Each year had an increase of 50 sacks. If 300 sacks were harvested in the first year, how many sacks were harvested in the fifth year?		
3. (a)	Add; sh. 2150 + sh. 950 =		
(b)	Multiply; Sh. 250 x 30 ----- -----		

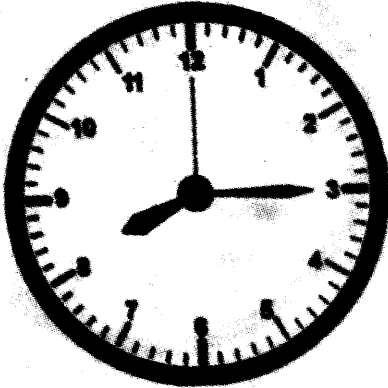
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No	Question	Working Space	Answer										
(c)	Write the time indicated on the clock in words. 												
(d)	Write quarter to two in numerals.												
(e)	<table><tr><td>hours</td><td>minutes</td></tr><tr><td>4</td><td>30</td></tr><tr><td>+2</td><td>45</td></tr><tr><td colspan="2"><hr/></td></tr><tr><td colspan="2"><hr/></td></tr></table>	hours	minutes	4	30	+2	45	<hr/>		<hr/>			
hours	minutes												
4	30												
+2	45												
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No	Question	Working Space	Answer
4. (a)	How many angles are there in a square?		
(b)	Draw a shape with three angles.		

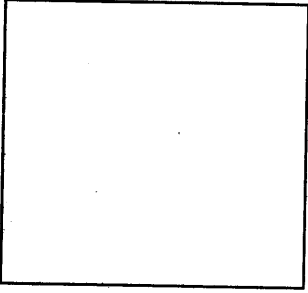
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No	Question	Working Space	Answer
(c)	Find the perimeter of the following square: <p style="text-align: center;">14 cm</p> 		
(d)	A dispensary room has a shape of a rectangle with perimeter of 54 m. If its length is 17 m, find the width of the room.		

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No	Question	Working Space	Answer
(e)	The perimeter of the triangle is 70 cm. If the length of the first side is 24 cm and the second side is 25 cm, find the length of the third side.		
5.	Use the data in a picture to answer the questions that follow:		




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No	Question	Working Space	Answer
	<p>2011</p>  <p>2012</p>  <p>2013</p> 		
(a)	How many trees were planted in 2011?		
(b)	Which year had the smallest number of trees?		

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No	Question	Working Space	Answer
(c)	What is the difference in the number between the trees planted in 2011 and 2012?		
(d)	Which year had the largest number of trees been planted?		
(e)	How many trees were planted in all three years?		