

SMZ

ZANZIBAR EXAMINATIONS COUNCIL

STANDARD FOUR EXAMINATION

124

MATHEMATICS

TIME 2:00 HOURS

MONDAY 25th NOVEMBER, 2019 a.m.

INSTRUCTIONS TO CANDIDATES

1. This paper consists of TWO (2) sections A and B
2. Answer ALL questions in section A and B.
3. Cellular phones and calculators are not allowed in the examination room.
4. All answers must be written by a blue or black pen.
5. Write your answers on the space provided.
6. Write your examination number on each page.

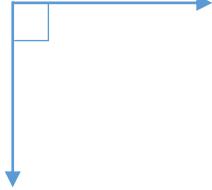
FOR EXAMINER'S USE ONLY					
QUESTION NUMBER	SCORE	SIGNATURE	QUESTION NUMBER	SCORE	SIGNATURE
1			14		
2			15		
3			16		
4			17		
5			18		
6			19		
7			20		
8					
9					
10					
11					
12					
13					
TOTAL					

This paper consists of 13 printed pages

SECTION A: (60 Marks)

Answer ALL questions in this section

NO	QUESTION	WORKING AND ANSWER
1.	Write down the months which contains thirty (30) days.	
2.	$\begin{array}{r} 95678 \\ - 83783 \\ \hline \end{array}$	
3.	Simplify $\frac{1}{4} + \frac{1}{4}$	

4.	<p>Write down the names of the angles shown below.</p> <p>i)</p>  A blue line segment is drawn vertically downwards from the top-left corner of a square. A blue arrow points horizontally to the right from the top-right corner of the square. A blue square symbol at the top-left corner indicates a 90-degree right angle. <p>ii)</p>  A blue line segment is drawn horizontally to the right. A blue arc above the line, starting from the left and ending near the right, indicates a reflex angle.	
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5.	<p>Multiply 285×25</p>	
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6.	<p>Divide $288 \div 16$.</p>	
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7.	Take out 450 from 742 , the result is:	
8.	Arrange the following numbers from the smallest to the largest. $14, 3, 2, 8, 5, 10, 6, 11, 4, 7, 12, 9, 13$	
9.	Simplify $2(x + 3y + 2x)$.	

10.	1 kg of sugar is sold at 2,000 shillings. How much will you pay to buy 9kg?	
11.	What should be added to $\frac{1}{4}$ to make $\frac{1}{2}$?	

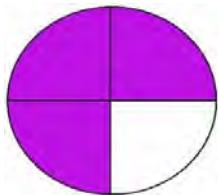
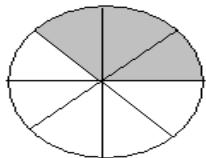
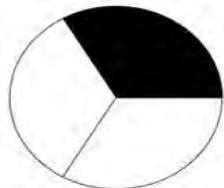
12.	Convert $3kg 190g$ into gram.	
13.	Write down the total amount of money shown below. 	

14.	What time is shown on the clock? 	
15.	Simplify $15\frac{1}{2} \div 2\frac{1}{5}$	

SECTION B: (40 Marks)		
Answer ALL questions in this section		
16.	<p>The following are the picture of different objects with the prices. Answer the questions accordingly:</p> <p></p> <p></p> <p></p> <p>20,000/= 12,000/= 22,000/=</p> <p>i) What is the total price of the chair and shoes?</p> <p>ii) What is the total price of iron and chair?</p>	

	<p>iii) What is the total price of iron and shoes?</p> <p>iv) What is the total price for all</p>
17.	<p>a) A building is <i>3000cm</i> high. What is the height of the building in meter?</p>

b) Write down the fraction of each shaded circle shown below:



18. a) An exercise book has 48 pages. How many pages will 30 exercise books have?

	b) Write the number 36,257 in abacus.	
19.	7,500 students appeared in an examination, at an examination center 6,845 of them passed the examination. How many of them failed in the examination?	

20. a) The mass of rice, sugar and beans are **58kg** , **34 kg** and **$25,000\text{g}$** respectively. Find the total mass in kilogram.

b) *Hours minutes sec*

11	21	32
<u>+18</u>	<u>17</u>	<u>21</u>

Candidate's Examination Number _____

FOR ROUGH WORK