

Pupil's Assessment number:.....

SMZ

**ZANZIBAR EXAMINATIONS COUNCIL
STANDARD FOUR NATIONAL ASSESSMENT**

004

MATHEMATICS

Time: 1:30 Hours

Year: 2023

Instructions

1. This paper consists of three sections namely **A, B** and **C ten (10)** questions.
2. Question Number two is **compulsory**
3. Each questions carries **10 marks**.
4. Answer **all** questions.
5. Write your Assessment Number 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		
6		
7		
8		
9		
10		
TOTAL		
CHECKER'S INITIALS		

SECTION A (20 MARKS)

1. Choose the correct answer from the given alternatives and put the letter of the correct answer in the box:

i) $234 \times 2 =$

A. 444

B. 446

C. 468

D. 486

ii) The correct sign to be used between $\frac{4}{9}$ and $\frac{2}{9}$

A. $\frac{4}{9} = \frac{2}{9}$

B. $\frac{4}{9} > \frac{2}{9}$

C. $\frac{4}{9} < \frac{2}{9}$

D. $\frac{2}{9} > \frac{4}{9}$

iii) Right angle is

A. Equal to 90 degrees

B. Less than 180 degrees

C. Less than 90 degrees

D. More than 90 degrees

iv) $\frac{2}{5} + \frac{3}{5}$ the answer is

A. 6

B. 3

C. 2

D. 1

v) The instrument used to measure Mass is called

A. Beam balance

B. Ruler

C. Stop watch

D. Tape

2. Match the fraction in **COLUMN A** with the correct decimal number in **COLUMN B** and write the letter of the correct answer against the item number in the table below:

COLUMN A	COLUMN B
i) $\frac{2}{10}$	A. 0.75
ii) $\frac{4}{8}$	B. 0.6
iii) $\frac{3}{4}$	C. 0.61
iv) $\frac{3}{5}$	D. 0.2
v) $\frac{1}{4}$	E. 0.7
	F. 0.25
	G. 0.5

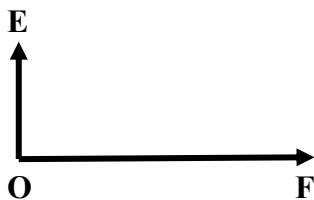
ANSWERS:

COLUMN A	i.	ii.	iii.	iv.	v.
COLUMN B					

SECTION B (40 MARKS)

3. Write the line segment from the following figure:

Work space



- 4.** Convert 200 centimetres into metres

Work space

- 5.** How many 2000 shilling Note are there in 10,000 shilling Note?

Work space

6. Write the following numbers in expanded form

i) 9926

Work space

ii) 17815

Work space

SECTION C (40 MARKS)

7. Haji bought 2 mobile for 25,000 shillings , 1 hat for 4,000Shillings, and 4 soap bars 500 shillings .
How much did he spend?

Work space

8. Subtract the following numbers

i) $99580 - 75792 =$

Work space

ii) $5382 - 4261 =$

Work space

9. a) How many **hours** in two days?

Work space

b) Workout:

$$\begin{array}{r} 7\ h \qquad 20\ min \\ \times \qquad 4 \\ \hline \\ \hline \end{array}$$

Work space

10. Simplify the following ex[ressions:

a) $5y + 5y + 42x + 35x + 2y$

Work space

b) $54z - 12v + 30v - 35z$

Work space