

THE CRANES EXAMINATIONS BOARD

" Ever Forward"

P.7 STANDARD EXAMINATIONS 2025 (SET 9)

MATHEMATICS

Time allowed: 2 Hours 30 Minutes

Random No.							Personal No.		

CANDIDATE'S NAME:
CANDIDATE'S SIGNATURE:
DISTRICT NAME:

Read the following instructions carefully:

- 1. This paper has **two** sections: **A** and **B**.
- 2.Section **A** has **40** questions (**40 marks**)
- 3.Section **B** has **12** questions (**60 marks**)
- **4.**Answer **all** questions . all answers to both sections **A** and **B must** be written in the spaces provided.
- 5.All answers must be written using a **blue** or **black ball** point **pen** or **ink**. Diagrams should be drawn in a pencil.
- 6. **Unnecessary** changes in your work may lead to **loss** of marks.
- 7. Any handwriting that **cannot** be easily read may lead to **loss** of marks.
- 8. **Do not** fill anything in the table indicated:
- " **FOR EXAMINERS' USE ONLY**" and boxes inside the question paper.

FOR EXAMINERS' USE ONLY							
Qn. No	MARKS	EXR'S No.					
1 – 10							
11 – 20							
21 – 22							
23 – 24							
25 – 26							
27 – 28							
29 – 30							
32 – 32							
TOTAL							

TURN OVER

LOCATION: KANSANGA-KL'A +256-762136454

SECTION: A

Answer **all** questions **in** this section. Questions **1** to **20** carry **two** marks each.

1. Divide: **36** by **4**

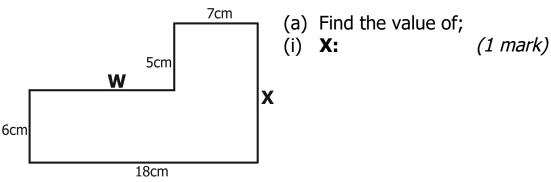
2. Write **400,019** in words.

3. Express **30cm** as a percentage of **3** metres.

4. Given that $\mathbf{a} = \mathbf{b} = 2\mathbf{c}$ and $\mathbf{c} = 4$. Find the value of $\mathbf{c} - \mathbf{ab}$.

5. Simplify: 3(w - x) - 4(w + x)

24. Study the figure below carefully and use it to answer the questions that follow.





(b) Calculate the perimeter of the figure above. (3 marks)

- 25. Kalegeya deposited shs. **720,000** in Stanbic Bank which offers an interest rate of $12\frac{1}{2}\%$ for 5 months.
- (a) Calculate the interest rate Kalegeya got after **5** months ? (3 marks)

(b) Find the amount of money Kalegeya had in his account after 5 months.

(2 marks)



26.(a) What is the place value of 4 in 243_{three}?

(1 mark)

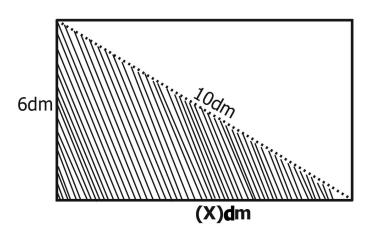
(b) Find the value of **2** in the number above.

(2 marks)

(c) Work out:
$$1 1 1_{two}$$
 $+ 2 3_{two}$

(2 marks)

27. Study the figure below and use it to answer the questions that follow.



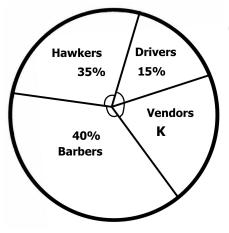
(a) Find the value of X.

(3 marks)

(b) Find the area of the shaded part.

(2 marks)

28. The pie chart below show how Kamuli District distributed **80,000** kg of rice to different groups of people. Use it to answer the questions that follow.



(a) Find the value of **K**.

(1 mark)

(b) How many kilograms of rice were given to hawkers?

(1 mark)

32.(a) Solve for **X**:
$$\frac{1}{5}$$
 (2x +3) = $\frac{1}{3}$ (x +2)

(3 marks)

(b) Increase **shs. 800** by $2\frac{1}{2}$ /₀

(2 marks)

ABOUT THE CRANES EXAMINATIONS BOARD:

- We are located in Kansanga-Kampala on GABA ROAD just near GALAXY F.M
- -We have **HIRED UNEB EXAMINERS** from the best performing schools. That is:-
- 1. Muwonge Ahmed (EXAMINER-MTC) GET US ON: EMAIL: the cranes examination@gmail.com
- 2.Mpoza Emmie(EXAMINER-SST)
- 3.Mukisa David(EXAMINER-SCIENCE)
- 4.Ochudanga Amos(ENGLISH-EXAMINER)



