



**BLUEHILL ACADEMY NURSERY &
PRIMARY SCHOOL – KITENDE**
**END OF TERM ONE PRIMARY FIVE
MATHEMATICS EXAMINATIONS, 2023.**

MARKS

NAME: _____

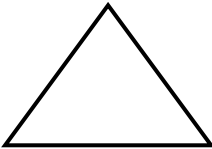
SCHOOL: _____ **CLASS** _____

DISTRICT: _____

INSTRUCTIONS

- Write well.
- Avoid crossing.
- Use a blue ink.
- Diagrams must be in pencil.

SECTION A (40 marks @ question 2mks).

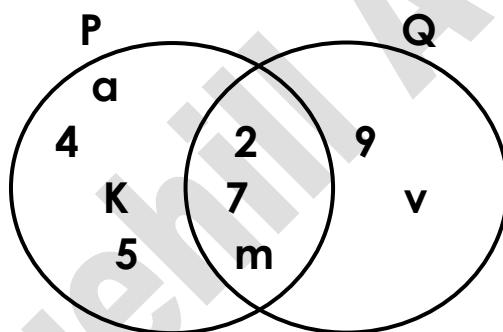
1.	Work out : 4 3 - 2 1 _____ _____	6.	Find the value of w: W + 7 = 18					
2.	How many sides has the figure drawn below? 	7.	Given that Set K = { 2,3,4,5} and Set M = { 1, 3, 5, 7}. Find AnB.					
3.	Work out: $\frac{4}{7} - \frac{1}{7} + \frac{3}{7}$	8.	Find the value of 3 tens and 7 ones.					
4.	Change 120 minutes into hours.	9.	Write XXX in Hindu Arabic numerals.					
5.	If one pen costs Sh. 500, how much do I need to buy 4 similar pens?	10.	Shade $\frac{2}{5}$ of; <table border="1" data-bbox="898 1700 1465 1756"><tr><td></td><td></td><td></td><td></td><td></td></tr></table>					

11.	One goat has 4 legs. How many legs do 12 goats have?	12.	If 1Km = 1000m. Change 6Km to metres.
13.	Draw a semi – circle in the space provided below.	14.	Simplify: $k + 2k + k$
15.	Write “two thirds” in numerals.	16.	Find the place values of 6 and 9 in 4695.
17.	Write 768 in words.	18.	In 1 hour Masiga can run for 20Km. How many Kilometres can he run in 3 hours if he is running at the same speed without stopping?

19.	How many $\frac{1}{4}$ litre cups can be obtained from a 5 litre bucket?	20.	Find the L.C.M of 6 and 8.
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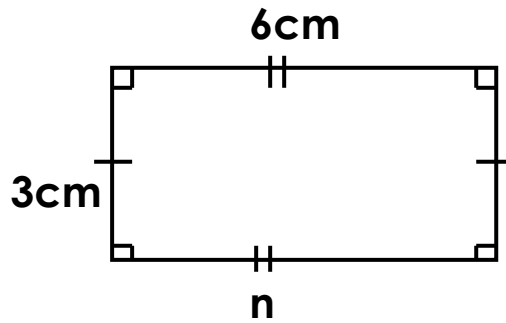
SECTION B (60 marks).

21. Use the venn diagram below to answer the questions that follow.



- a) How many members are in Set P only? (2mks)
- b) List down the members of $P \cup Q$. (1mk)
- c) How many members are in $P \cap Q$? (1mk)
- d) Which set has more members? (1mk)

22. Use the figure below to answer the questions that follow.



a) What is the value of n? (1mk)

b) Find the perimeter of the above figure. (2mks)

c) Find the area of the above figure. (2mks)

23. Betty used the digits below to form three digit numbers.
3, 2, 7

a) Write the largest number that Betty formed. (1mk)

b) Identify the smallest number she formed. (1mk)

c) Multiply the sum of the largest number and smallest number she formed by 2. (3mks)

24. a). Construct an equilateral triangle of sides 3 cm. (4mks)

b) Find the distance round the figure you have constructed above. (2mks)

25. a) Work out : (2mks)

$$\begin{array}{r} 3 \text{ } 1 \text{ } 2 \text{ five} \\ + 1 \text{ } 2 \text{ } 1 \text{ five} \\ \hline \\ \hline \end{array}$$

b) Expand 4579. (2mks)

c) How many groups of fives can you get from 15 mangoes? (2mks)

26. Work out the following : (2mks @)

a)
$$\begin{array}{r} 36 \\ \times 4 \\ \hline \\ \hline \end{array}$$

b) $95 \div 5$

c) $472 - 193$

27. Use the symbols $>$, $<$ or $=$ to complete the statements below. (2mks@)

3×4 _____ 4×3

$50 \div 10$ _____ 7

$\frac{1}{2}$ _____ $\frac{1}{4}$

28. Solve the equations below. (2mks @)

a) $x - 4 = 8$

b) $3y + 7 = 19$

29.	<p>Find the next number in each of the sequences below.</p> <p>a) 1, 3, 5, 7, 9, _____ (1mks @)</p> <p>b) 82, 78, 74, 70, 68, _____</p> <p>c) 30, 45, 60, 75, _____</p>
30.	<p>a) If 5 books cost Sh. 6000. Find the cost of one similar book. (3mks)</p> <p>b) In a Primary five class of 9 children, each child has 18 books. How many books do they have altogether? (2mks)</p>
31.	<p>a) Write any one month of the year with 31 days. (1mk)</p> <p>_____</p>

b) Add : Weeks Days (2mks)

4	3
+ 2	5

c) How many items are in one dozen? (1mk)

32. The table below shows the Mathematics marks that were obtained by P.4 children at Bluehill Academy school. Use it to answer the questions that follow.

Name	Mivule	Mary	Joshua	Martha	Kaye
Marks	98	92	65	100	95

a) Who had the best performance? (1mk)

b) How many marks did Martha and Joshua get altogether? (2mks)

c) Find the total marks that were obtained by the all children. (3mks)

END