



THE KENYA NATIONAL EXAMINATIONS COUNCIL

KENYA EARLY YEARS ASSESSMENT

Grade 3 – 2024

MATHEMATICS ACTIVITIES

Name

Assessment Number

--	--	--

Gender: Boy ☐ Girl ☐

School Name.....

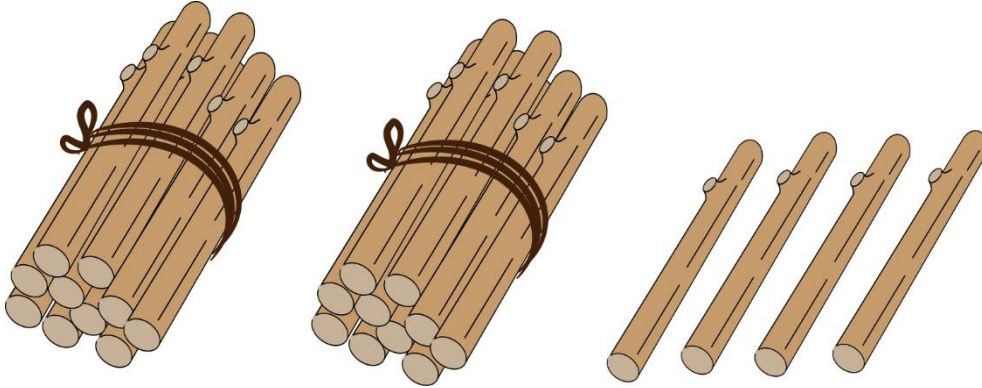
The grid below is to be filled by the teacher after assessing the learner's work.

Strand	Sub-strands	Question Number	Score	Performance Level
Numbers	Whole numbers, Addition and Multiplication	1, 2, 3, 4, 5, 6, 7, 8, 9, 10		
	Subtraction, Division and Fractions	11, 12, 13, 14, 15, 16		
Measurement	Mass and Capacity	17, 18		
	Length, Time and Money	19, 20, 21, 22, 25		
Geometry	Shapes, Position and direction	23, 24		

This paper has 8 printed pages

Answer ALL the questions in the spaces provided.

1. The first letter of the alphabet is **A**. The letter **N** of the alphabet is in the _____ position.
2. Judy used sticks to represent a number as shown.



The number in symbols is _____ .

3. James made number cards as shown. Match each number symbol with the number in words.

35

Sixty two

48

Seventy nine

62

Thirty five

79

Forty eight

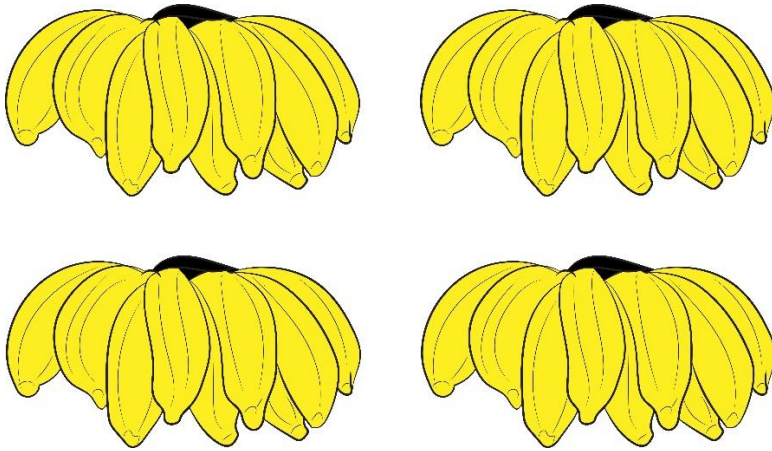
4. Atieno wrote numbers to form a pattern as shown.

325, 320, 315, 310,

Write the missing number in the box.

5. A school had 437 desks. The headteacher bought 59 more desks. How many desks were there altogether?
6. In an election, a candidate got 704 votes. Another candidate got 261 votes. How many votes did the two candidates get altogether?
7. There were 391 boys and 280 girls in a music festival. How many learners were there altogether?

8. Job had 4 bunches of bananas as shown.



Complete the multiplication sentence.

$$\underline{\hspace{2cm}} \times \underline{\hspace{2cm}} = \underline{\hspace{2cm}}$$

9. Starting from 352, create a pattern with the rule **add 6**.

352, _____ , _____ , _____ .

10. Security guards were sent to 8 schools. Each school got 3 guards. How many guards were sent to all the schools?

11. Subtract: $795 - 641$

12. Write the missing number in the box.

$$\square - 5 = 18$$

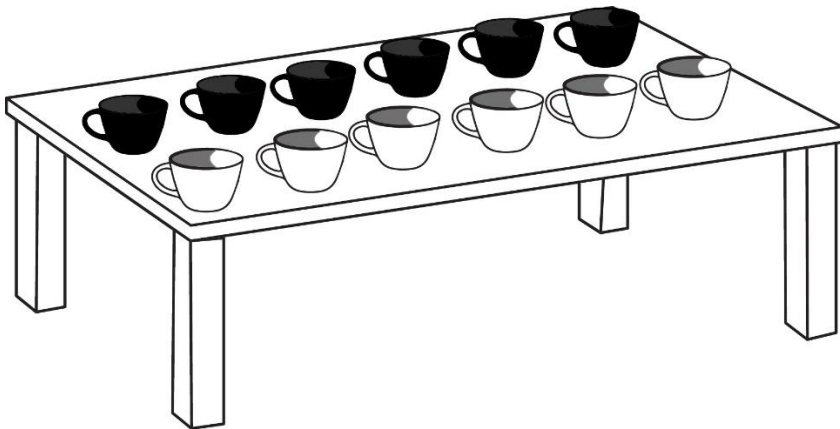
13. Ben wrote the following pattern,

88, 81, 74, _____, 60.

Write the missing number in the pattern.

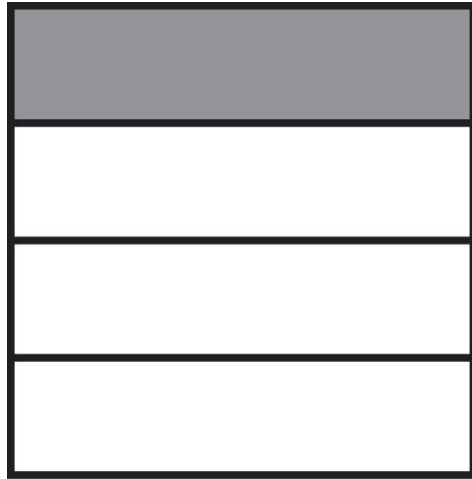
14. A tailor has 30 buttons. He fixed the buttons equally on 5 school shirts. How many buttons were fixed on each shirt?

15. Jane arranged black and white cups on a table as shown.



What fraction of the cups is white?

16. In an Art lesson, Sarah painted a piece of paper as shown.



What fraction of the paper is painted?

17. The mass of learners in a group was 198 kg. One learner left the group. The mass of the remaining learners was 175 kg. What was the mass of the learner who left the group?
18. A water trough had 91 litres of water. Ali added 168 litres of water in the trough. How many litres of water were in the trough altogether?

19. Joyce had 35 metres of ribbon. She used 16 metres of the ribbon to decorate a tablecloth. How many metres remained?

20. Patel left home for school at the time shown on the clock.



Write the time using **past** or **to** the hour.

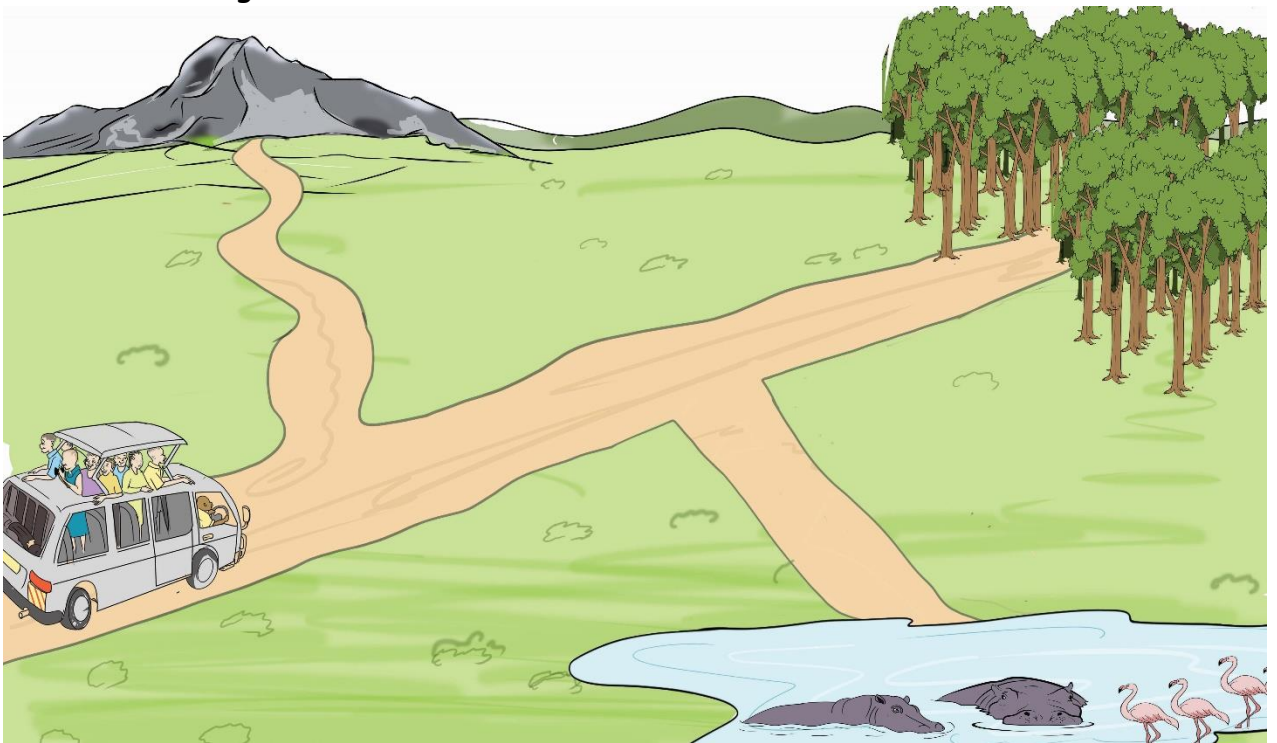
21. Subtract:
- | Hours | Minutes |
|-------|---------|
| 2 | 45 |
| - 1 | 28 |
| <hr/> | |

22. Selina had sh 200. She bought an exercise book for sh 80. What was the balance?

23. Make a pattern using the following shapes.



24. The van is taking tourists to the lake.



The van driver will drive straight, then turn _____ and drive straight to the lake.

25. The teacher will give you some money of different denominations. Tell the teacher the total amount of money that you have been given.

THIS IS THE LAST PRINTED PAGE