

PRIMARY SCHOOL EDUCATION ASSESSMENT

AUGUST ENGAGEMENT ACTIVITIES 2026

GRADE 5 – MATHEMATICS

Time: 1 Hour 30 Minutes



LEARNER'S DETAILS

Name: _____ School: _____

Assessment Number: _____ Date: _____

School Code: _____ Signature: _____

Instructions for Learners

1. Write your name, school name, and assessment number in the spaces provided.
2. This paper consists of 30 questions.
3. Check the question paper carefully to ensure all pages are printed and no questions are missing.
4. Answer all the questions in the spaces provided.

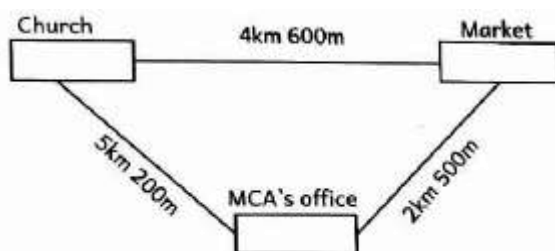
FOR EXAMINER'S USE

SECTION	SECTION A	SECTION B	% SCORE	EE1	EE2	ME1	ME2	AE1	AE2	BE1	BE2
SCORE RANGE	15 MARKS	25 MARKS		90-100	75-89	58-74	41-57	31-40	21-30	11-20	1-10
	POINTS			8 POINTS	7 POINTS	6 POINTS	5 POINTS	4 POINTS	3 POINTS	2 POINTS	1 POINT
LEARNER'S TOTAL SCORE											

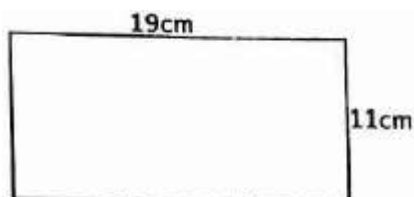
Answer ALL questions in this section

1. Write **705,308** in symbols.
A. 705308 B. 700538
C. 75308 D. 7053008
2. A sales lady sold **217,954** bags of green grams.
What is the place value of digit **2**?
A. Tens
B. Tens of thousands
C. Hundreds of thousands
D. Thousands
3. A tank contains **408,615** litres of water. What is the value of digit **8**?
A. Thousands
B. 8000
C. 800
D. 80000
4. Which multiple of **9** comes just before **72**?
A. 64
B. 81
C. 90
D. 63
5. Bidii School planted **552,628** trees and Utafiti School planted **337,221** trees. How many trees in total?
A. 889749
B. 889849
C. 889949
D. 225407
6. Form the smallest 5-digit number using digits **8, 5, 4, 2, 9**.
A. 24589
B. 25849
C. 24598
D. 24895
7. Four learners scored as follows
i. Jayson 0.259
ii. Jimmy 0.228
iii. Ruth 0.233
iv. Leon 0.241
Who scored highest?
A. Ruth
B. Leon
C. Jimmy
D. Jayson
8. Which pair consists of numbers divisible by 2 only?
A. 935, 21
B. 17, 233

- C. 198, 780
D. 102, 189
9. 252 packets of milk shared among 14 families.
How many per family?
A. 238
B. 266
C. 112
D. 18
10. Round 24,999 to the nearest thousand.
A. 25000
B. 24000
C. 24900
D. 2400
11. Simplify $\frac{12}{30}$.
A. 6/15
B. 3/5
C. 2/5
D. 24/60
12. Zawadi walked from church to market via MCA's office.



- What distance did she cover?
A. 4km 600m
B. 7km 700m
C. 9km 800m
D. 5km 200m
13. Greatest number that divides 24 and 72 exactly:
A. 4
B. 8
C. 72
D. 24
14. Arrange in increasing order: $\frac{1}{2}, \frac{2}{3}, \frac{1}{6}, \frac{1}{12}$
A. $\frac{2}{3}, \frac{1}{2}, \frac{1}{6}, \frac{1}{12}$
B. $\frac{1}{12}, \frac{1}{6}, \frac{2}{3}, \frac{1}{2}$
C. $\frac{1}{2}, \frac{2}{3}, \frac{1}{6}, \frac{1}{12}$
D. $\frac{1}{12}, \frac{1}{6}, \frac{1}{2}, \frac{2}{3}$
15. Find area of rectangle shown.

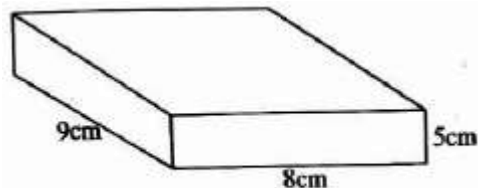


- A. 209cm²
B. 30cm
C. 60cm²
D. 209cm
16. 12L 500ml – 9L 600ml = ?
A. 3L 900ml
B. 2L 900ml
C. 22L 100ml
D. 3L 100ml
17. 810 × 11 months = ?
A. 821

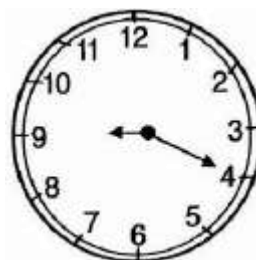
- B. 8921
C. 8920
D. 8910
18. $32 + 8 \times 28 - 26 = ?$
A. 76
B. 86
C. 186
D. 58
19. Name the angle shown.



- A. Acute angle
B. Right angle
C. Obtuse angle
D. Reflex angle
20. 5 weeks 4 days + 3 weeks 6 days = ?
A. 9 weeks 3 days
B. 8 weeks 10 days
C. 8 weeks 3 days
D. 9 weeks 0 days
21. Volume of the box shown is:



- A. 320cm³
B. 360cm³
C. 360cm
D. 320cm²
22. 208.30 – 199.70 = ?
A. 8.60
B. 192.60
C. 98.60
D. 408.00
23. 1.48 – 0.84 = ?
A. 1.64
B. 2.32
C. 0.64
D. 0.54
24. What time is shown?



- A. 9.20p.m.
B. 4.45p.m.
C. 9.04a.m.
D. 9.20a.m.

25. A 200 shilling note is changed into 20 shilling coins. How many coins?

- A. 5
- B. 10
- C. 100
- D. 220

26. Convert $7/100$ to decimal.

- A. 0.7
- B. 0.7
- C. 0.007
- D. 0.07

27. $33 + 7e + 8e = ?$

- A. $33 + 7e + 8e$
- B. $40 + 8e$
- C. $33 + 7e - 8e$
- D. $33 + 15e$

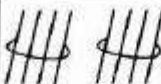
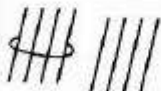
28. $3/4 \text{ kg} - 1/2 \text{ kg} = ?$

- A. $\frac{1}{2}$
- B. $\frac{3}{8}$
- C. $\frac{1}{4}$
- D. $1\frac{1}{2}$

29. Number of small cubes in the stack:

- A. 112
- B. 140
- C. 83
- D. 120

Use the table to answer question 30

Day	Tally marks	No of patient
Monday		
Tuesday		2
Wednesday		
Thursday		
Friday		8

30. Which day had the highest number of patients?

- A. Friday
- B. Thursday
- C. Tuesday
- D. Monday

ANSWERS

1. A
2. C
3. B
4. D
5. B
6. A
7. A
8. C
9. D
10. A
11. C
12. B
13. B
14. B
15. A
16. B
17. D
18. B
19. C
20. A
21. B
22. A
23. C
24. D
25. B
26. C
27. D
28. C
29. B
30. D