

COMPETENCY BASED CURRICULUM EXAM



GRADE FIVE YEAR- 2025 MATHEMATICS

Name: _____

School: _____ ADM No. _____ Date: _____

ASSESSMENT RUBRIC: PERFORMANCE LEVEL

Exceeding expectation	Meeting expectation	Approaching expectation	Below expectation	Total score (%)
27-30	16-26	8-15	0-7	

- A farmer harvested 19500 bags of maize. Write the number of bag in words?
 A) One thousand nine hundred and five hundred
 B) Nineteen thousand five hundred
 C) Ten thousand and nine and five hundred
 D) Nineteen thousand and five
- During a tree planting day, 265773 trees were planted in a county. What is the place value of digit 6?
 A) Tens of thousands
 B) thousands
 C) hundreds of thousands
 D) hundreds
- What is the next number in the pattern. 12, 18, 24, 30
 A) 63 B) 25 36 D) 26
- Arrange the numbers 7892, 2798, 8927, 9872 from the largest to the smallest
 A) 2798, 7892, 8927, 9872
 B) 9872, 2798, 8972, 7892
 C) 2789, 7892, 9872, 8972
 D) 9872, 8927, 7892, 2798
- Sammy measured the length of a wire as 95 cm. Round off the length of the wire to the nearest ten centimetres.
 A) 900cm
 B) 10cm
 C) 90cm
 D) 100cm

6. Which set of numbers are ~~two~~ pairs of factors of 36?
 A) 6 and 7
 B) 7 and 8
 C) 4 and 9
 D) 9 and 14
7. A fruit vendor sells in groups of 8. Which one of the following is multiple of 8?
 A) 4
 B) 64
 C) 2
 D) 81
8. Which one of the following is not an odd number?
 A) 58
 B) 63
 C) 301
 D) 97
9. What is the total value of digit 7 in the number 347285
 A) 7
 B) 700
 C) 70000
 D) 7000
10. Which roman number comes before ~~it~~ it?
 A) X
 B) VII
 C) IX
 D) VIII
11. Munene had 2198 bags of wheat. He sold 999 bags. How many bags remained?
 A) 1011
 B) 1101
 C) 1199
 D) 3197
12. There are 30 benches in a hall. Each bench is occupied by 15 people. How many people are seated in all the benches?
 A) 450
 B) 45
 C) 15
 D) 2
13. Estimate the product of 53 and 25 by rounding off each number to the nearest ten?
 A) 1500
 B) 78
 C) 1000
 D) 1200
14. Fill the box with the correct number
 $9 \times \underline{\quad} = 72$
 A) 8
 B) 64
 C) 7
 D) 648
15. Nuna divided her piece of land into eight equal plots. She sold seven of the plots. What fraction of the land did she sell?
 A) $\frac{7}{8}$
 B) $\frac{1}{8}$
 C) $\frac{8}{7}$
 D) 78
16. Convert $\frac{33}{5}$ into a mixed fraction
 A) $\frac{3}{5}$
 B) $6\frac{5}{3}$
 C) $6\frac{3}{5}$
 D) $\frac{5}{33}$

17. A shopkeeper sold $9\frac{3}{4}$ kg of sugar. What is the amount of sugar changed into an improper fraction?
- A) $\frac{3}{4}$ B) $\frac{27}{4}$ C) $\frac{39}{4}$ D) $\frac{16}{4}$
18. Change $\frac{7}{100}$ into a decimal
- A) 0.7 B) 700 C) 7.00 D) 0.07
19. What is the place value of digit 8 in the number 0.984?
- A) Hundreds
B) tenths
C) tens
D) hundredths
20. Arrange the decimal 6.31, 3.61, 1.36, 6.13 from the smallest to the largest.
- A) 1.36, 3.61, 6.31, 6.13
B) 1.36, 3.61, 6.13, 6.31
C) 6.31, 6.13, 3.61, 1.36
D) 6.31, 1.36, 6.13, 3.61
21. The length of a stick is 7m 30cm. what is the length of the stick in centimeters?
- A) 730cm
B) 7300cm
C) 703cm
D) 7030cm
22. A carpenter had 5 pieces of timber. Each piece of timber was 1m 29cm long. What was the total length?
- A) 129m B) 6m 45cm
C) 5m 25cm D) 5m 45cm
23. How many $\frac{1}{2}$ kg packet can be obtained from 8kg of meat?
- A) 4 B) 16 C) 32 D) 10
24. How many $\frac{1}{4}$ litre small container can fill a bucket of 5 litres?
- A) 50 B) 5 C) 4 D) 20
25. Trevor slept for 8 hours. For how long did he sleep in minutes
- A) 80 C) 840
B) 800 D) 480

26. Work out:

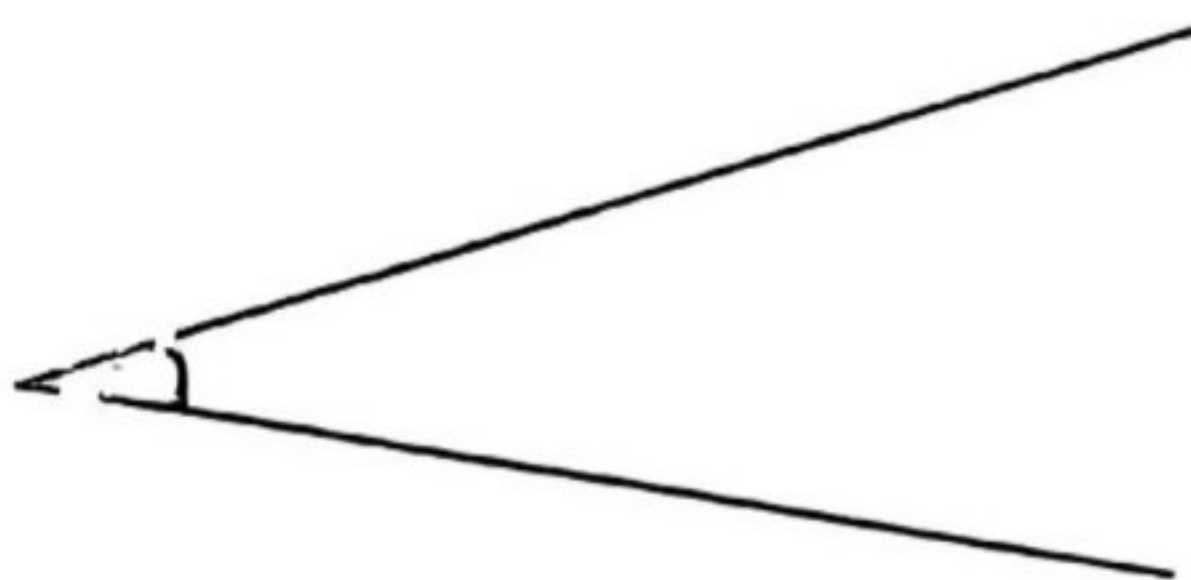
<i>weeks</i>	<i>days</i>
10	4
- 5	5

- A) 5week 1day B) 4weeks 6days
 C) 15weeks 9 days D) 5weeks 6days

27. A trader had shs.300. he changed the amount into sh.50 notes. How many notes did he obtain?

- A) 5 B) 150 C) 6 D) 4

28. Name the angle



- A) acute B) Right
 C) Obtuse D) Reflex

29. The frequency table below shows the number of coins that were in a coin box

<u>Value of coin</u>	<u>Total marks</u>
Sh. 1	HHH IIII
Sh. 5	III
Sh. 10	HHH HHH III
Sh. 20	HHH HHH HHH III

Which coin appeared the least number of times?

- A) sh.5 B) shs.20
 C) sh.10 D) shs.1

30. A teacher had y mangoes. He shared the mangoes amongst 5 boys. How many mangoes did each boy receive

- A) $Y+5$ B) $5/Y$
 C) $5Y$ D) $Y/5$