

COMPETENCY BASED CURRICULUM
MONITORING LEARNER'S PROGRESS

GRADE 4 - YEAR 2023

MATHEMATICAL ACTIVITIES

Time: 2hrs



READ THESE INSTRUCTIONS CAREFULLY.

1. You have been given this question paper and a separate answer sheet. The question paper contains 30 questions.

2. Make sure that you have written on the answer sheet.

(i) Your name

(ii) Name of your school

(iii) KNEC Assessment number

1. Write 969 in words.

- A. Nine six nine
- B. Nine hundred and ninety six
- C. Nine hundred and sixty nine
- D. Nine thousand and sixty nine

2. A shopkeeper had Sh. 4325 in his cash box.

What is the place value of digit 4.

- A. Ones
- B. Hundreds
- C. Tens
- D. Thousands

3. Kaparo bought a book for Sh.746, what was the price of the book to the nearest 10?

- A. 740
- B. 750
- C. 700
- D. 756

4. Which is the next multiple of 8 after 48

- A. 40
- B. 56
- C. 64
- D. 54

5. What fraction is unshaded



- A. $\frac{1}{8}$
- B. $\frac{1}{7}$
- C. $\frac{7}{8}$
- D. $\frac{6}{8}$

6. Which of the following is an odd number?

- A. 36
- B. 94
- C. 70
- D. 35

7. What is the total value of digit 6 in the number

763095?

- A. 6000
- B. 63095
- C. 6000
- D. 600 000

8. A farmer had 730 cows. Due to bad weather 120 cows died. How many cows did he remain with?

- A. 850
- B. 620
- C. 650
- D. 610

9. Write IX in Hindu Arabic numerals?

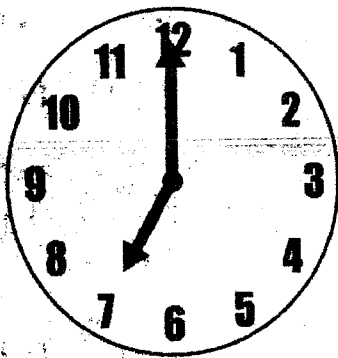
A. 11

B. 9

C. 10

D. 8

10. What is the time in the clock below



A. Twelve O'clock

B. Half past seven

C. Seven O'clock

D. Eight O'clock

11. Which is the next number in the pattern

41, 35, 29, 23, _____

A. 17

B. 16

C. 18

D. 15

12. What is three hundred and eighty two added

to five hundred and seventy?

A. 852

B. 952

C. 1312

D. 887

13. What is $\frac{1}{4}$ of 36?

A. 8

B. 6

C. 144

D. 9

14. Add the following numbers. $231 + 425 =$

A. 566

B. 656

C. 448

D. 456

15. Convert $\frac{3}{10}$ into a decimal

A. 0.03

B. 0.3

C. 3.0

D. 30

16. A matatu carries 14 passengers. How many passengers can 23 matatu carry?

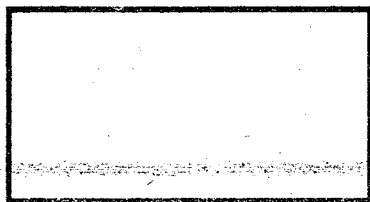
A. 322

B. 332

C. 222

D. 37

17. Name the shape below.



- A. square B. triangle
C. circle D. rectangle

18. Loreto harvested 6538 bags of beans in one season, he harvested 4279 bags the next season. How many bags altogether did he harvest?

- A. 2159 B. 10617
C. 10817 D. 10607

19. What is the denominator in the fraction $\frac{3}{4}$

- A. 3 B. 4
C. 34 D. 1

20. Arrange the following decimals from the largest to the smallest

3.51, 3.09, 3.25, 3.91

- A. 3.91, 3.51, 3.25, 3.09
B. 3.09, 3.51, 3.25, 3.91
C. 3.09, 3.25, 3.51, 3.91
D. 3.25, 3.91, 3.51, 3.09

21. How many days does February have in a leap

- A. 30
B. 31
C. 28
D. 29

22. Work out: $7 \times \square = 42$

- A. 5
B. 6
C. 7
D. 8

23. Priana had Sh.937. She spent Sh.628. How much money did she remain with?

- A. 311
B. 319
C. 309
D. 1565

24. What is $45 \div 3 =$

- A. 14
B. 16
C. 15
D. 135

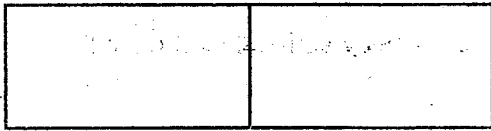
25. Which of the following consists of only even

- A. 32, 34, 36, 38
- B. 33, 35, 37
- C. 32, 35, 38
- D. 32, 36, 38

26. Convert $\frac{7}{3}$ into a mixed fraction

- A. $\frac{3}{7}$
- B. $3\frac{1}{2}$
- C. $1\frac{2}{3}$
- D. $2\frac{1}{3}$

27. How many rectangles are in the figure below



- A. 1
- B. 3
- C. 2
- D. 4

28. Add: $2019 + 1735 =$

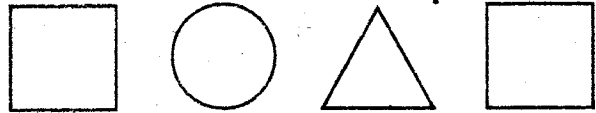
- A. 3744
- B. 284
- C. 3754
- D. 3753

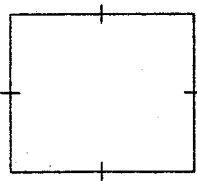

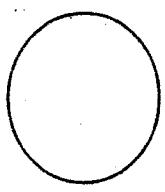
29. Work out

H	M
8	48
- 2	20

- A. 10hrs 68mins
- B. 6hrs 28mins
- C. 6hrs 20,mins
- D. 6hrs 8mins

30. Which is the next shape in the pattern?



- A. 
- B. 
- C. 
- D. 