

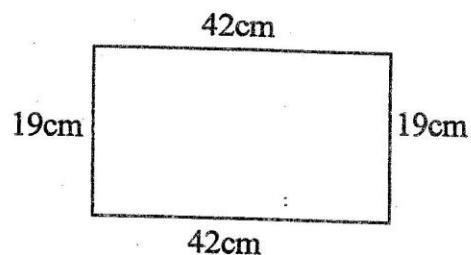
GRADE 5
MATHEMATICS
END-TERM-2-2023

FORMATIVE GRADING			
Exceeds Expectations	Meets Expectations	Approaches Expectations	Below Expectations
4	3	2	1
20-30	11-19	6-10	0-5

- | | |
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| <p>1. There were 20, 923 people in our region. What is the place value of digit 9 in the number?</p> <p>A. Thousands B. Hundreds</p> <p>C. Ones D. Tens</p> <p>2. Mr Kamau had 36480 cows. How many were they in words?</p> <p>A. Thirty six thousand four hundred and eighty</p> <p>B. Three six thousand four hundred and eight.</p> <p>C. Thirty six thousand four hundred and eight.</p> <p>D. Three six, four hundred and eighty.</p> | <p>3. A tank contains 58, 333 litres of water. How many litres of water are shown by digit <u>8</u>?</p> <p>A. 8 B. 80</p> <p>C. 800 D. 8000</p> <p>4. Arrange the following numbers in ascending order</p> <p>937, 345, 680, 753, 593</p> <p>A. 937, 753, 680, 593, 345</p> <p>B. 937, 593, 680, 753, 345</p> <p>C. 345, 593, 680, 753, 937</p> <p>D. 345, 680, 593, 753, 937</p> <p>5. The number of malaria patients who visited a health centre was 89,176. What was the number of patients rounded off to the</p> |
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- A. 89170 B. 89000
C. 89100 D. 9.684
6. Paul shared 20 apples and 45 bananas equally among her friends. What was the largest number of friends whom she can share to without a remainder?
- A. 180 B. 65
C. 25 D. 5
7. Work out the following
- $$\begin{array}{r} 877\,666 \\ + 121\,313 \\ \hline \end{array}$$
- A. 998, 979 B. 1,088,979
C. 756,353 D. 899, 979
8. A certain county has 225 432 men, 291233 women and 396413 children. How many people are there in the county altogether?
- A. 903, 078 B. 923, 078
C. 813, 078 D. 913, 078
9. What is the smallest number of learners. Who can be arranged in rows of 9, 12 or 15 without a remainder
- A. 3 B. 180
C. 36 D. 63

10. A tailor packed 40 dresses in a carton. Estimate the number of dresses he packed in 227 cartons.
- A. 267 B. 187
C. 9080 D. 5.675
11. Chelagat had 328 cows. She kept the cows equally in 4 cow sheds. How many cows were there in each cow shed?
- A. 82 B. 1,312
C. 324 D. 332
12. Mr. Kamau used 7, 9, 2 to form a three digit number. Which is the smallest number he could form?
- A. 972 B. 792
C. 729 D. 279
13. Write $\frac{16}{100}$ as a decimal
- A. 0.16 B. 16
C. 0.016 D. 0.0016
14. What is the perimeter of the shape below?



- A. 61cm B. 122cm
C. 84cm D. 38cm

15. Multiply 3m 12cm by 4m

A. 10m 48cm

B. 12m 47cm

C. 12m 48cm

D. 11m 48cm

16. Work out the combined operations below

$$10 \div 5 \times 25 + 15$$

A. $\frac{1}{9}$

B. 65

C. 42

D. 40

17. A teacher had w exercise book. She shared the exercise books equally among eight pupils. How many exercise books did each pupil get?

A. $8w$ books

B. $8 - w$ books

C. $8 + w$ books

D. $\frac{w}{8}$ books

18. Which of the following number is not divisible by 10.

A. 200 B. 230 C. 280 D. 281

19. Amboseli national park recorded 45726 visitors in week one, 45736 in week two, 45746 in week three and 45756 in week four. Using this pattern how many visitors were expected in week four?

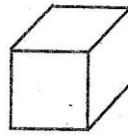
A. 75786

B. 75766

C. 75776

D. 75796

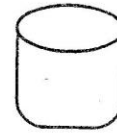
20. Which of the following shapes is a cube?



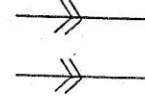
A.



B.



C.



D.

21. A digital game took 380 seconds. How long did the digital game take in minutes and seconds?

A. 6 mins 20seconds

B. 6 mins 30seconds

C. 6 mins 10seconds

D. 5 mins 10seconds

22. A farmer planted beans. The beans took 12 weeks to mature. How long was this time in days?

A. 84 days

B. 720 days

C. 19 days

D. 5 minutes

23. Work out the following

Weeks	days
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12	5
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+ 4	3
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A. 16 weeks 8 days

B. 8 weeks 2 days

C. 17 weeks 1 days

D. 48 weeks 15 days

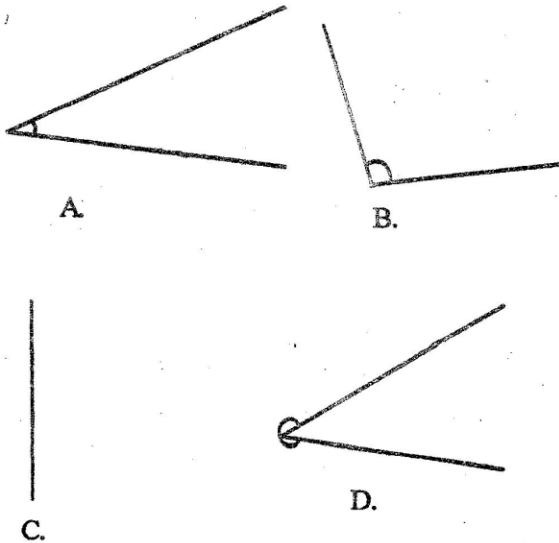
24. Below is a price list. Use it to answer the question that follows.

Item	price
1kg sugar	sh 140
1 loaf of bread	sh 50
1 packet of yoghurt	sh 95
1 pencil	sh 10
2kg wheat flour	sh 100
1kg rice	sh 100
1 match box	sh 5
1 packet of milk	sh 80

Mr Kamau bought 2kg of sugar, three loaves of bread, 2kg wheat flour and five match boxes. He gave the shopkeeper sh.1000. How much balance did he get?

- A. sh.555 B. sh.655
 C. sh.445 D. sh.345

25. Which of the following angles is acute?



26. Kiprop bought 15 shirts. The cost of each shirt was sh 600. How much money did he pay for the shirts?

- A. sh.40
 B. sh.615
 C. sh.585
 D. sh.900

27. Work out

$$\begin{array}{r}
 375\ 836 \\
 -152\ 706 \\
 \hline
 \end{array}$$

- A. 223130
 B. 528 542
 C. 428 542
 D. 223 136

28. Round off 6342 to the nearest hundred

- A. 6400 B. 6300
 C. 6340 D. 6350

29. Which of the following numbers is not divisible by five without a remainder?

- A. 315 B. 4005
 C. 25 D. 206

30. Which of the following are multiples of 8?

- A. 8, 16, 32 B. 6, 12, 32
 C. 4, 8, 16 D. 1, 12, 4