

ಕರ್ನಾಟಕ ಶಾಲಾ ಪರೀಕ್ಷೆ ಮತ್ತು ಮೌಲ್ಯನಿರ್ಣಯ ಮಂಡಲ

ಕೆಎಸ್‌ಕ್ಯುವಿಸಿ, ಮಲ್ಲೇಶ್ವರಂ, ಬೆಂಗಳೂರು-560003.

KARNATAKA SCHOOL EXAMINATION AND ASSESSMENT BOARD

KSQAAC, Malleshwaram, Bengaluru-560003.

ಮೌಲ್ಯಾಂಕನ - ಮಾರ್ಚ್ 2024 - ಮಾದರಿ ಪ್ರಶೋತ್ತರ ಪತ್ರಿಕೆ

Assessment - March 2024 Model Paper

Class : 5

Subject : Math Magic

Marks : 40

Time : 2 Hours

Information to be filled by the Student

Name of the Student : _____

Student SATS No :

Signature
of the Student : _____

Information to be filled by the Room Invigilator

School DISE Code :

School Name : _____

Cluster : _____ Block : _____ District : _____

School Type : Govt. Aided Un-aided

(Put "✓" mark for applicable information)

Signature of the Room Invigilator : _____

Information to be filled by the Evaluator at the time of evaluation

Question Number	Obtained marks	Question Number	Obtained marks	Question Number	Obtained marks
1		11		21	
2		12		22	
3		13		23	
4		14		24	
5		15			
6		16			
7		17			
8		18			
9		19		-	
10		20		-	
Total marks		Total marks		Total marks	
				Grand Total	

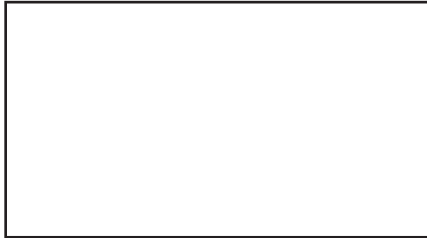
Total marks obtained (in words) : _____

Signature of the Evaluator : _____

I Choose the correct answer from the four options given for questions 1 to 12 and write the answer with the alphabet in the space provided.

12 x 1 = 12

1. The number of corners for the given shape is _____



- A) 3
B) 4
C) 12
D) 8

Answer : _____

2. The shopkeeper arranged 6 books in a rack. If there are 20 racks in the Almirah (Cupboard), then the number of books in the Almirah is _____

- A) 120 books
B) 620 books
C) 206 books
D) 260 books

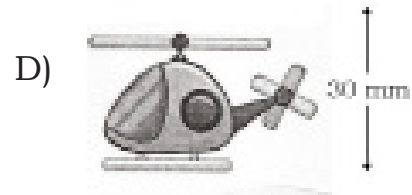
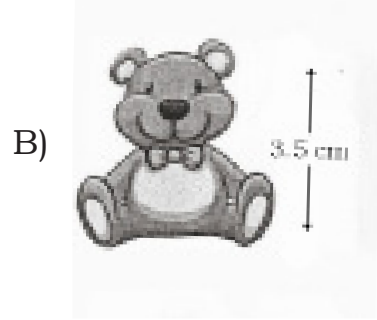
Answer : _____

3. On multiplying 5739 and 0 the product obtained is _____

- A) 57390
B) 93750
C) 5739
D) 0

Answer : _____

4. Among these toys with maximum height is _____



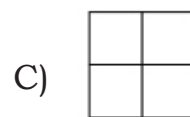
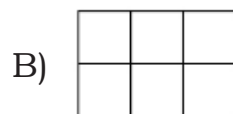
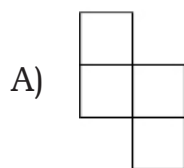
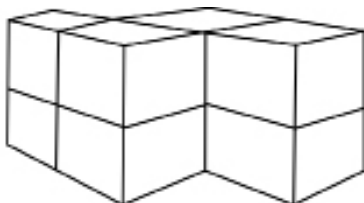
Answer : _____

5. If a boy moving towards north, turns to his left and moves forward, then he is now moving towards _____

- A) West B) North
 C) East D) South

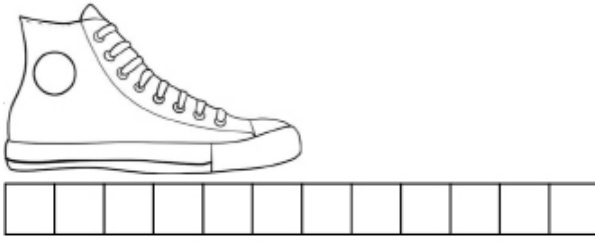
Answer : _____

6. Look at the given picture. The top view of the given solid will be



Answer : _____

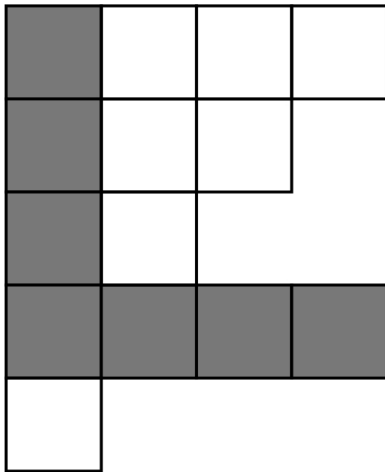
7. If each square in the strip has its sides 1cm each, Then the length of the given object is (in cms) :



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

Answer : _____

8. Observe the grid, the number of squares covered by letter 'L' is



- A) 14 B) 7
 C) 9 D) 4

Answer : _____

9. $25 \div 100$ can be expressed in decimal form as _____

- A) 0.2500 B) 0.025
 C) 2.50 D) 0.25

Answer : _____

10. If a chalk box has 135 grams of chalk and 15 grams of dust in it, then total weight of the contents in the box is _____

- A) 1315 grams B) 1351 grams
C) 1.35 grams D) 150 grams

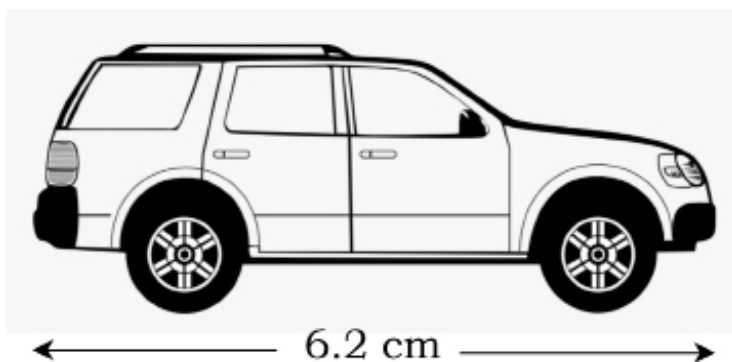
Answer : _____

11. The suitable mathematical operation to be followed to find the number of chocolates received by each person, when 10 chocolates are equally distributed to 5 people is

- A) Estimation B) Division
C) Addition D) Multiplication

Answer : _____

12. The length of the toy car is 6.2 cm.
The length of the toy car can also be expressed as _____

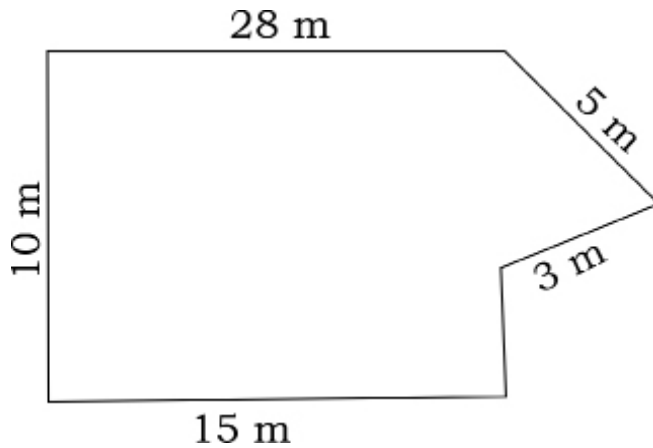


- A) 60cm 2mm B) 6cm 20mm
C) 6cm 2mm D) 60cm 20mm

Answer : _____

II Answer the questions from 13 to 24 in the space provided :

13. A farmer has paddy field with the following measurements as shown in the figure. Find the length of fencing wire required to fence around his field. 2 Marks



14. A boy walks around a rectangular field whose length is 20m and breadth is 15m. If he goes around the field once, then find the distance covered by him. 2 Marks

15. There are 14 pens in a packet. Each pen cost ₹ 20.

Find the total cost of such a packet.

2 Marks

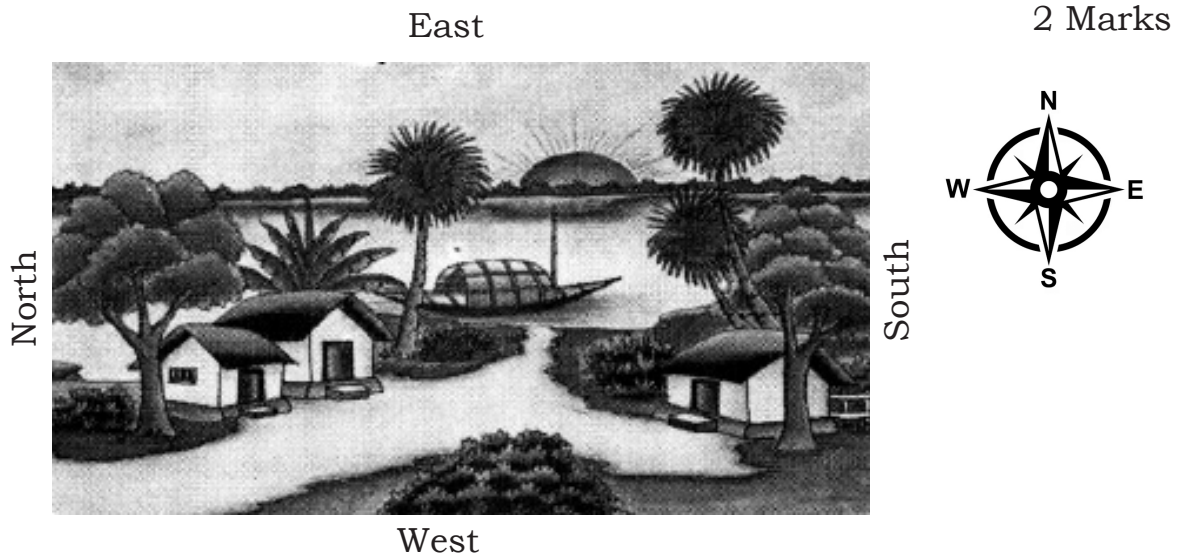
16. A tailor covers the floor of a room using a mat of length 25m and breadth 10m. Find the area of the floor covered by the mat.

2 Marks

17. Express 0.095 in fraction form and identify numerator and denominator.

2 Marks

18. Observe the picture and answer the following questions.



1. In which direction is the sun is located ?

2. How many houses have their doors facing towards south ?

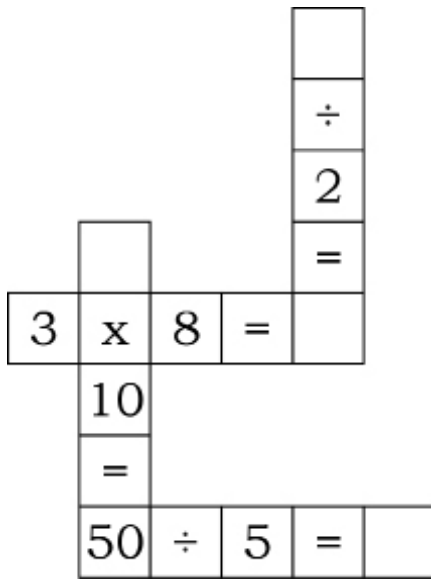
19. Smitha has ₹ 350. She buys some frocks that cost ₹ 70 each.

Find the number of frocks she could buy.

2 Marks

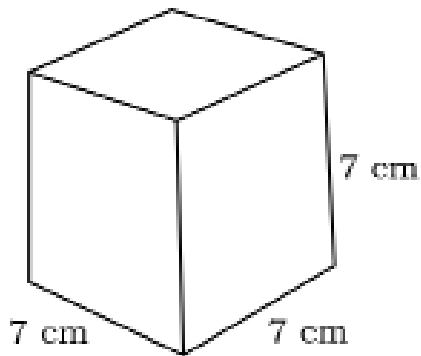
20. Fill in the blanks with suitable numbers to complete the puzzle.

2 Marks



21. Find the volume of the given cube.

2 Marks



24. The table below gives the information of different newspapers being sold in a day.

Represent the data given below in a bar graph.

4 Marks

Name of the newspaper	Number of copies sold
A	20
B	60
C	50
D	10