

DAV PUBLIC SCHOOL, UNIT-VIII, BHUBANESWAR

SUB-MATHEMATICS, CLASS-III

CHAPTER-LENGTH

WORKSHEET (STANDARD)

Choose the correct option:

1. The length of a guitar is about ____
a) 1 km b) 1 m c) 1 cm (d) 1 mm
2. Ajay is running in a race that is 4 km long. He has completed exactly half of the race.
How many metres has Ajay run so far?
a) 3000 m b) 2000 m c) 1500 m (d) 4000 m
3. $65 \text{ cm} + \underline{\hspace{1cm}} \text{ cm} = 1 \text{ m}$
a) 115 b) 25 c) 35 (d) 165
4. $8 \text{ m } 20 \text{ cm} + 2 \text{ m } 80 \text{ cm} = \underline{\hspace{1cm}}$
a) 10 m 20 cm b) 10 m 80 cm c) 10 m (d) 11 m
5. How much to be added to 850 m to make it equal to 2 km?
a) 1150 m b) 1250 m c) 2850 m (d) 1750m

Fill in the blanks:

6. $8000 \text{ m} + 6 \text{ km } 700 \text{ m} + 5 \text{ km } 300 \text{ m} = \underline{\hspace{1cm}} \text{ km}$
7. $19000 \text{ m} + \underline{\hspace{1cm}} \text{ m} = 24 \text{ km}$
8. $1 \text{ m} + \underline{\hspace{1cm}} \text{ cm} = 350 \text{ cm}$
9. $6 \text{ km} = \underline{\hspace{1cm}} \times 3000 \text{ m}$
10. $20 \text{ m} - 600 \text{ cm} = \underline{\hspace{1cm}} \text{ m}$

Answer the following questions:

11. Ritu had 5 m 60 cm of ribbon. She used 415 cm to wrap some gifts. How much ribbon was left?
12. Building A is 140 m high. Building B is 180 m higher than Building A. What is the height of building B?

13. Sonu walks 2 km 750 m to his school. What is the distance covered by him in going to school and coming back from school?
14. 50 m is how much more than 37 m 84 cm ?
15. Length of a cloth is 2 m 5 cm more than its width. If the width is 1 m 50 cm. Find the length of the cloth.
16. A shopkeeper bought 58 m 79 cm of cloth. He found that 1900 cm of cloth was damaged. What length of cloth was in good condition?
17. Amol used 24 m 83 cm of ribbon to make flowers and 29 m 37 cm of ribbon was left unused. How much ribbon he had in the beginning?
18. The distance between my house and school is 1 km 500 m. Rohan's house is 2 km 450 m away from the school. Whose house is far from school and by how much?
19. A tree was 8 m 50 cm high, out of which 3 m 30 cm part from the top broke down. Find the height of the remaining part.
20. Reema bought 30 m 75 cm cloth from a shop. She used 15 m 25 cm cloth for making curtains and 10 m 75 cm cloth for making uniform. How much cloth is left with her?
