

NCERT (CBSE) Class 5 Maths Measurement Worksheet MCQs Questions with Answers

Q1. Find the value of 173 m 2 cm is

- (a) 173.05
- (b) 17.32
- (c) 173.20
- (d) 173.02

Answer:

- (d)

Q2. 857 km 2m is the value of

- (a) 857.200
- (b) 857.002
- (c) 875.002
- (d) 875.05

Answer:

- (c)

Q3. Find the value of 11.8 km is

- (a) 1180 dam
- (b) 1.180 dam
- (c) 11800 dam
- (d) 11.800 dam

Answer:

- (a)



Q4. Find the value of 1 hectometer is

- (a) 1100
- (b) 10 dm
- (c) 100 dm
- (d) 1000 dm

Answer:

- (d)

Q5. Find the value of 5m 13cm is

- (a) 51.3 m
- (b) 5.13 m
- (c) 5.013 m
- (d) 5.0013 m

Answer:

- (b)

Q6. A piece of string was cut into 12 equal pieces. The length of 5 such pieces is m. The length of the original piece of string is

- (a) 4.8cm
- (b) 4.5cm
- (c) 0.375cm
- (d) 4.5m

Answer:

- (d)

Q7. Which of the following is the ratio of 1m 5cm to 3.5km?

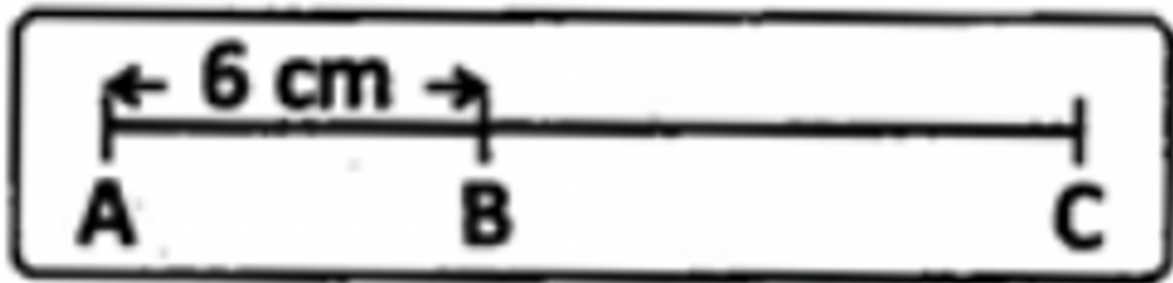


- (a) 3:7
- (b) 3:10
- (c) 3:700
- (d) 3:10000

Answer:

- (d)

Q8. If the ratio of the length of AB to the length of BC is 2 : 5, then the length of AC is



- (a) 21 cm
- (b) 15 cm
- (c) 30 cm
- (d) 9 cm

Answer:

- (a)

Q9. A typist can type 2520 words in 1 hour. How long will she take to type 1680 words?

- (a) 28 minutes
- (b) 40 minutes
- (c) 42 minutes
- (d) 840 minutes



Answer:

(b)

Q10. Praveen bought 5 tons of orange juice each containing 0.75 of orange juice. He poured the orange juice into a 6 litre container. How many more tins must Praveen buy to fill up the container with orange juice?

(a) 30

(b) 2

(c) 5

(d) 3

Answer:

(d)

Q11. Brijesh can paint 9 flowers in 3 minutes. At this rate, how many flowers can he paint in 120 seconds?

(a) 18

(b) 27

(c) 12

(d) 6

Answer:

(d)

Q12. Find the value of 79 g is

(a) 790 kg

(b) 0.079 kg

(c) 0.79 kg

(d) None of these



Answer:

(b)

Q13. How many times is 400 g continued in 49.2 kg?

(a) 12.30

(b) 132

(c) 13.20

(d) 123

Answer:

(d)

Q14. A 35.08cm long wire is cut into 2 pieces. One piece is bent into a square of side 2.8cm. What is the length of the other piece?

(a) 23cm

(b) 24.88cm

(c) 24cm

(d) 23.88cm

Answer:

(d)

Q15. The thickness of the paper will be measured in

(a) mm

(b) m

(c) cm

(d) km

Answer:



(a)

Q16. The height of Mount Everest is measured in

(a) dam

(b) km

(c) m

(d) mm

Answer:

(b)

Q17. A video recorder is four times as heavy as a camera. What is the mass of the camera if the mass of a video recorder is 2400g?

(a) 600kg

(b) 6kg

(c) 6000kg

(d) 0.6kg

Answer:

(d)

Q18. Containers A and B had 15L and 5L of water respectively. When an equal amount of water was poured into both containers, container A had twice the volume of water as container B. What was the least amount of water poured into each container?

(a) 5ml

(b) 5000 ml

(c) 50 ml

(d) 500ml

Answer:



(a)

Q19. 7 similar iron balls and 4 similar steel balls have a total mass of 7.4kg. Then the mass of each steel ball if each iron ball weighs 560g is

(a) 870g

(b) 3480g

(c) 780g

(d) 3920g

Answer:

(a)

Q20. Some flag poles were placed at equal distances 2m apart along the perimeter of a rectangular field. The field measures 38m by 24m. How many flag poles were there around the field?

(a) 64

(b) 62

(c) 58

(d) 60

Answer:

(b)

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