

Length - 1

1. What unit of length would you choose to measure the length of your pen?

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|---------------|------------------|
| a) Meter | b) kilometer |
| c) Centimeter | d) None of these |

2. What unit of length would you choose to measure the distance between two cities?

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|----------------|---------------|
| a) Centimeters | b) Meters |
| c) Millimeters | d) Kilometers |

3. What unit of length would you choose to measure the height, length and width of a room?

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|----------------|------------------|
| a) Centimeters | b) Meters |
| c) Kilometers | d) None of these |

4. 575 m and 25 cm is equal to how many centimeters?

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| a) 575025 cm | b) 57525 cm |
| c) 575250 cm | d) None of these |

5. 85450 cm is equal to how many meters?

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| a) 85 m 450 cm | b) 854 m 50 cm |
| c) 85 m 45 cm | d) None of theses |

6. 75205 m = _____ km _____ m

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| a) 75 km 105 m | b) 85 km 205 m |
| c) 75 km 205 m | d) None of these |

7. 8 m 65 cm + 15 m 24 cm + 6 m 75 cm = _____ m _____ cm

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|---------------|------------------|
| a) 30 m 65 cm | b) 30 m 64 cm |
| c) 29 m 65 cm | d) None of these |

8. 18 km 65 m + 5 km 750 m + 21 km 5 m = _____ km _____ m

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|----------------|------------------|
| a) 44 km 820 m | b) 40 km 812 m |
| c) 44 km 812 m | d) None of these |

9. $81 \text{ km} - 45 \text{ km } 525 \text{ m} = \underline{\hspace{2cm}} \text{ km } \underline{\hspace{2cm}} \text{ m}$

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|----------------|------------------|
| a) 35 km 425 m | b) 35 km 475 m |
| c) 45 km 475 m | d) None of these |

10. $315 \text{ m } 05 \text{ cm} - 146 \text{ m } 75 \text{ cm} = \underline{\hspace{2cm}} \text{ m } \underline{\hspace{2cm}} \text{ cm}$

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|----------------|------------------|
| a) 165 m 30 cm | b) 175 m 30 cm |
| c) 168 m 30 cm | d) None of these |

11. John ran 12 km 565 m, 9 km 82 m and 15 km 950 m in three days. What is the total distance covered by him?

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| a) 36 km 550 m | b) 37 km 597 m |
| c) 37 km 557 m | d) None of these |

12. Distance between Bob's home and office is 47 km. He has covered 26 km 567 m, how much distance remained to cover.

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|----------------|------------------|
| a) 20 km 433 m | b) 21 km 433 m |
| c) 23 km 567 m | d) None of these |

13. Length of a roll of rope is 100 m long. Two lengths measuring 25 m 75 cm and 32 m 7 cm are cut off. How much rope is left?

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|---------------|------------------|
| a) 27 m 9 cm | b) 42 m 22 cm |
| c) 42 m 18 cm | d) None of these |

14. A thread of length 75 m 45 cm is joined with another thread of 67 m 8 cm. What is the total length of thread?

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|----------------|------------------|
| a) 141 m 53 cm | b) 140 m 53 cm |
| c) 142 m 53 cm | d) None of these |

15. A train travels 72 km 650 m per hour. If it ran for 6 hours, then how much distance it will cover?

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|-----------------|------------------|
| a) 432 km 950 m | b) 435 km 900 m |
| c) 435 km 910 m | d) None of these |

16. The length of a pond is 52 m 65 cm. Find the total length of 12 such ponds?

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|----------------|------------------|
| a) 631 m 80 cm | c) 631 m 85 cm |
| c) 632 m 80 cm | d) None of these |

17. A man travelled 700 km 145 m in 5 days. How much distance did he travel in one day?

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|----------------|------------------|
| a) 140 km 31 m | b) 140 km 29 m |
| c) 142 km 29 m | d) None of these |

18. Bob travels 95 km 200 m in 4 hours. How much distance Bob can travel in 9 hours?

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|-----------------|------------------|
| a) 214 km 200 m | b) 215 km 200 m |
| c) 210 km 200 m | d) None of these |

19. Julie's house is 20 km 750 m from cinema hall and Maria's house is 8 km 350 m from same cinema hall. Whose house is nearer to the hall and by how much?

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|-----------------------|-----------------------|
| a) Julie, 12 km 200 m | b) Maria, 12 km 400 m |
| c) Julie, 12 km 400 m | d) None of these |

20. Total length of 5 pipes is 95 m 75 cm. what will be the length of 15 such pipes?

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|----------------|------------------|
| a) 287 m 15 cm | b) 285 m 25 cm |
| c) 287 m 25 cm | d) None of these |