

Length, Mass & Volume Worksheet

A. Length

1. Convert 7 km into meters.
 2. Convert 540 cm into meters.
 3. 2.45 km = _____ m
 4. Which is longer: 3800 m or 3.9 km?
 5. A ribbon is 4.5 m long. Express in cm.
 6. A road is 12 km long. How many meters is it?
 7. A stick is 135 cm long. How many sticks of 45 cm can be cut from it?
 8. A boy walked 2.75 km in the morning and 1.85 km in the evening. Find the total distance in km.
-

B. Mass

9. Convert 3.6 kg into grams.
10. Convert 2750 g into kg.

11. Which is heavier: 2500 g or 2.35 kg?

12. A papaya weighs 3.2 kg. Express in grams.

13. A mango weighs 750 g. How many such mangoes make 3 kg?

14. Neha bought 2 kg 450 g of sugar and 3 kg 550 g of rice. Find the total mass.

15. A watermelon weighs 8.5 kg. Express in grams.

16. A man buys 12 apples of 125 g each. Find the total mass in kg.

C. Volume

17. Convert 3.5 L into ml.

18. Convert 4800 ml into L.

19. 2.75 L = _____ ml

20. Which is more: 3.2 L or 3200 ml?

21. A bottle contains 650 ml of juice. How many such bottles are needed to fill 3.25 L?
22. A milkman sells 7.5 L of milk daily. How many ml is this?
23. A water tank contains 12.5 L. Express in ml.
24. A jug has 2.4 L of water and a bucket has 7.8 L. Find the total capacity.
25. Rohan pours 450 ml of water into a glass and 1.25 L into a jug. Find the total amount in L.