



Metric units of length, weight and capacity

Grade 4 Measurement Worksheet

Convert to the units shown:

1. 88 km = _____ m
2. 3.9 L = _____ mL
3. 71 kg = _____ g
4. 0.61 km = _____ m
5. 3.8 L = _____ mL
6. 91 L = _____ mL
7. 1.4 kg = _____ g
8. 0.68 L = _____ mL
9. 1.7 km = _____ cm
10. 5.8 kg = _____ g
11. 44 L = _____ mL
12. 0.68 km = _____ m

Convert to the units shown:

13. 400.0 cm = _____ m
14. 20.00 cm = _____ km
15. 7,000 m = _____ km
16. 60.00 mL = _____ L
17. 20.00 g = _____ kg
18. 10.00 cm = _____ km
19. 700.0 mL = _____ L
20. 3,000 g = _____ kg
21. 90.00 mL = _____ L
22. 6,000 mL = _____ L
23. 50.00 g = _____ kg
24. 800.0 g = _____ kg



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Convert to the units shown:

1. 88 km = 88,000 m
2. 3.9 L = 3,900 mL
3. 71 kg = 71,000 g
4. 0.61 km = 610 m
5. 3.8 L = 3,800 mL
6. 91 L = 91,000 mL
7. 1.4 kg = 1,400 g
8. 0.68 L = 680 mL
9. 1.7 km = 170,000 cm
10. 5.8 kg = 5,800 g
11. 44 L = 44,000 mL
12. 0.68 km = 680 m

Convert to the units shown:

13. 400.0 cm = 4 m
14. 20.00 cm = 0.0002 km
15. 7,000 m = 7 km
16. 60.00 mL = 0.06 L
17. 20.00 g = 0.02 kg
18. 10.00 cm = 0.0001 km
19. 700.0 mL = 0.7 L
20. 3,000 g = 3 kg
21. 90.00 mL = 0.09 L
22. 6,000 mL = 6 L
23. 50.00 g = 0.05 kg
24. 800.0 g = 0.8 kg