



Metric unit conversions - mixed (mass, length and capacity)

Grade 5 Measurement Worksheet

Convert to the units shown.

1. 4.64 L = _____ mL
 2. 11.6 L = _____ mL
 3. 48.8 m = _____ cm
 4. 754 L = _____ mL
 5. 239 L = _____ mL
 6. 1.8 kg = _____ g
 7. 459 cm = _____ mm
 8. 12.9 L = _____ mL
 9. 9.45 kg = _____ g
 10. 6.58 L = _____ mL
 11. 46,248 g = _____ kg
 12. 8,106 mm = _____ cm
 13. 8,303 mL = _____ L
 14. 48,096 mm = _____ cm
 15. 35,637 mm = _____ cm
 16. 39,671 mL = _____ L
 17. 4,555 mm = _____ cm
 18. 32,288 mL = _____ L
 19. 37,604 mm = _____ cm
 20. 3,398 mm = _____ cm
-



Metric unit conversions - mixed (mass, length and capacity)

Grade 5 Measurement Worksheet

Convert to the units shown.

1. 4.64 L = 4,640 mL
 2. 11.6 L = 11,600 mL
 3. 48.8 m = 4,880 cm
 4. 754 L = 754,000 mL
 5. 239 L = 239,000 mL
 6. 1.8 kg = 1,800 g
 7. 459 cm = 4,590 mm
 8. 12.9 L = 12,900 mL
 9. 9.45 kg = 9,450 g
 10. 6.58 L = 6,580 mL
 11. 46,248 g = 46.248 kg
 12. 8,106 mm = 810.6 cm
 13. 8,303 mL = 8.303 L
 14. 48,096 mm = 4,809.6 cm
 15. 35,637 mm = 3,563.7 cm
 16. 39,671 mL = 39.671 L
 17. 4,555 mm = 455.5 cm
 18. 32,288 mL = 32.288 L
 19. 37,604 mm = 3,760.4 cm
 20. 3,398 mm = 339.8 cm
-