



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

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### Grade 5 Measurement Worksheet

Convert to the units shown.

1. 494 L = \_\_\_\_\_ mL
2. 2.07 L = \_\_\_\_\_ mL
3. 7.3 L = \_\_\_\_\_ mL
4. 20.6 L = \_\_\_\_\_ mL
5. 97.6 L = \_\_\_\_\_ mL
6. 0.70 L = \_\_\_\_\_ mL
7. 8.3 L = \_\_\_\_\_ mL
8. 39.2 kg = \_\_\_\_\_ g
9. 935 kg = \_\_\_\_\_ g
10. 45.8 L = \_\_\_\_\_ mL
11. 1,667 mL = \_\_\_\_\_ L
12. 18,924 g = \_\_\_\_\_ kg
13. 39,523 g = \_\_\_\_\_ kg
14. 39,917 mm = \_\_\_\_\_ cm
15. 28,737 mL = \_\_\_\_\_ L
16. 3,234 mm = \_\_\_\_\_ cm
17. 18,941 g = \_\_\_\_\_ kg
18. 21,251 mm = \_\_\_\_\_ cm
19. 5,786 mL = \_\_\_\_\_ L
20. 38,464 mL = \_\_\_\_\_ L



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

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### Grade 5 Measurement Worksheet

Convert to the units shown.

1. 494 L = 494,000 mL
2. 2.07 L = 2,070 mL
3. 7.3 L = 7,300 mL
4. 20.6 L = 20,600 mL
5. 97.6 L = 97,600 mL
6. 0.70 L = 700 mL
7. 8.3 L = 8,300 mL
8. 39.2 kg = 39,200 g
9. 935 kg = 935,000 g
10. 45.8 L = 45,800 mL
11. 1,667 mL = 1.667 L
12. 18,924 g = 18.924 kg
13. 39,523 g = 39.523 kg
14. 39,917 mm = 3,991.7 cm
15. 28,737 mL = 28.737 L
16. 3,234 mm = 323.4 cm
17. 18,941 g = 18.941 kg
18. 21,251 mm = 2,125.1 cm
19. 5,786 mL = 5.786 L
20. 38,464 mL = 38.464 L