



Convert metric units of mass and volume

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 88 L = _____ mL
2. 97 mL = _____ L
3. 85 kg = _____ g
4. 57 kg = _____ g
5. 61 mL = _____ L
6. 24 g = _____ kg
7. 48 mL = _____ L
8. 22 g = _____ kg
9. 23 kg = _____ g
10. 98 g = _____ kg
11. 17 mL = _____ L
12. 94 kg = _____ g
13. 91 kg = _____ g
14. 30 kg = _____ g
15. 98 mL = _____ L
16. 83 g = _____ kg
17. 29 mL = _____ L
18. 57 L = _____ mL



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Convert the given measures to new units.

1. 88 L = 88,000 mL
2. 97 mL = 0.097 L
3. 85 kg = 85,000 g
4. 57 kg = 57,000 g
5. 61 mL = 0.061 L
6. 24 g = 0.024 kg
7. 48 mL = 0.048 L
8. 22 g = 0.022 kg
9. 23 kg = 23,000 g
10. 98 g = 0.098 kg
11. 17 mL = 0.017 L
12. 94 kg = 94,000 g
13. 91 kg = 91,000 g
14. 30 kg = 30,000 g
15. 98 mL = 0.098 L
16. 83 g = 0.083 kg
17. 29 mL = 0.029 L
18. 57 L = 57,000 mL