



Metric units of capacity

Grade 5 Measurement Worksheet

1 liter (l) = 1,000 milliliter (ml)

Convert to the units shown.

1. 8.6 l = _____ ml 2. 5.0 l = _____ ml

3. 4.5 l = _____ ml 4. 0.5 ml = _____ l

5. 0.6 ml = _____ l 6. 0.05 l = _____ ml

7. 1.6 ml = _____ l 8. 9.9 ml = _____ l

9. 0.16 l = _____ ml 10. 0.53 ml = _____ l

11. 0.29 ml = _____ l 12. 0.84 ml = _____ l

13. 87 ml = _____ l 14. 0.56 ml = _____ l

15. 0.88 ml = _____ l 16. 0.02 l = _____ ml

17. 0.04 l = _____ ml 18. 5.2 l = _____ ml

19. 0.1 l = _____ ml 20. 2.2 ml = _____ l



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1 liter (l) = 1,000 milliliter (ml)

Convert to the units shown.

1. $8.6 \text{ l} = \underline{8,600} \text{ ml}$
2. $5.0 \text{ l} = \underline{5,000} \text{ ml}$
3. $4.5 \text{ l} = \underline{4,500} \text{ ml}$
4. $0.5 \text{ ml} = \underline{0.0005} \text{ l}$
5. $0.6 \text{ ml} = \underline{0.0006} \text{ l}$
6. $0.05 \text{ l} = \underline{50} \text{ ml}$
7. $1.6 \text{ ml} = \underline{0.0016} \text{ l}$
8. $9.9 \text{ ml} = \underline{0.0099} \text{ l}$
9. $0.16 \text{ l} = \underline{160} \text{ ml}$
10. $0.53 \text{ ml} = \underline{0.00053} \text{ l}$
11. $0.29 \text{ ml} = \underline{0.00029} \text{ l}$
12. $0.84 \text{ ml} = \underline{0.00084} \text{ l}$
13. $87 \text{ ml} = \underline{0.087} \text{ l}$
14. $0.56 \text{ ml} = \underline{0.00056} \text{ l}$
15. $0.88 \text{ ml} = \underline{0.00088} \text{ l}$
16. $0.02 \text{ l} = \underline{20} \text{ ml}$
17. $0.04 \text{ l} = \underline{40} \text{ ml}$
18. $5.2 \text{ l} = \underline{5,200} \text{ ml}$
19. $0.1 \text{ l} = \underline{100} \text{ ml}$
20. $2.2 \text{ ml} = \underline{0.0022} \text{ l}$