



Metric units of capacity

Grade 5 Measurement Worksheet

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

Convert to the units shown.

1. 9.5 ml = _____ l 2. 0.5 l = _____ ml

3. 49 ml = _____ l 4. 51 ml = _____ l

5. 66 l = _____ ml 6. 0.12 ml = _____ l

7. 0.2 ml = _____ l 8. 68 ml = _____ l

9. 4.0 l = _____ ml 10. 0.03 l = _____ ml

11. 8.3 ml = _____ l 12. 83 ml = _____ l

13. 92 l = _____ ml 14. 0.06 l = _____ ml

15. 0.44 ml = _____ l 16. 6.0 ml = _____ l

17. 8 ml = _____ l 18. 9.6 l = _____ ml

19. 0.4 l = _____ ml 20. 0.1 ml = _____ l



Metric units of capacity

Grade 5 Measurement Worksheet

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

Convert to the units shown.

1. 9.5 ml = 0.0095 | 2. 0.5 l = 500 ml

3. 49 ml = 0.049 | 4. 51 ml = 0.051 |

5. 66 l = 66,000 ml 6. 0.12 ml = 0.00012 |

7. 0.2 ml = 0.0002 | 8. 68 ml = 0.068 |

9. 4.0 l = 4,000 ml 10. 0.03 l = 30 ml

11. 8.3 ml = 0.0083 | 12. 83 ml = 0.083 |

13. 92 l = 92,000 ml 14. 0.06 l = 60 ml

15. 0.44 ml = 0.00044 | 16. 6.0 ml = 0.006 |

17. 8 ml = 0.008 | 18. 9.6 l = 9,600 ml

19. 0.4 l = 400 ml 20. 0.1 ml = 0.0001 |