

Metric units of length: kilometers, meters, centimeters and millimeters

Measurement Worksheet

Convert to the units shown:

1. 73 m = _____ mm
2. 45 km = _____ m
3. 20 dm = _____ mm
4. 49 m = _____ cm
5. 67 hm = _____ m
6. 89 dam = _____ dm
7. 13 cm = _____ mm
8. 17 hm = _____ cm
9. 22 dam = _____ m
10. 31 km = _____ hm

Convert to the units shown:

11. 3,000 cm = _____ m
 12. 1,000 mm = _____ cm
 13. 5,000 mm = _____ m
 14. 5,000 m = _____ km
 15. 2,000 dm = _____ hm
 16. 1,000 cm = _____ dam
 17. 8,000 mm = _____ dm
 18. 4,000 dm = _____ m
 19. 4,000 cm = _____ dam
 20. 6,000 dam = _____ hm
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Note: 1 kilometer (km) = 1,000 meter (m)
1 m = 100 centimeters (cm) = 1,000 millimeters (mm)

Convert to the units shown:

1. 73 m = 73,000 mm
2. 45 km = 45,000 m
3. 20 dm = 2,000 mm
4. 49 m = 4,900 cm
5. 67 hm = 6,700 m
6. 89 dam = 8,900 dm
7. 13 cm = 130 mm
8. 17 hm = 1,70,000 cm
9. 22 dam = 220 m
10. 31 km = 310 hm

Convert to the units shown:

11. 3,000 cm = 30 m
 12. 1,000 mm = 100 cm
 13. 5,000 mm = 5 m
 14. 5,000 m = 5 km
 15. 2,000 dm = 2 hm
 16. 1,000 cm = 1 dam
 17. 8,000 mm = 80 dm
 18. 4,000 dm = 400 m
 19. 4,000 cm = 4 dam
 20. 6,000 dam = 600 hm
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