



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

Grade 4 Measurement Worksheet

Note: 1 kilometer (km) = 1,000 meter (m)
1 m = 100 centimeters (cm) = 1,000 millimeters (mm)

Convert to the units shown:

- 0.65 km = _____ m
- 0.88 km = _____ m
- 9.8 km = _____ m
- 0.79 km = _____ cm
- 38 cm = _____ mm
- 22 m = _____ cm
- 4.9 km = _____ m
- 6.1 km = _____ cm
- 87 km = _____ m
- 31 m = _____ mm

Convert to the units shown:

- 5,000 cm = _____ km
- 50.00 cm = _____ m
- 7,000 cm = _____ m
- 1,000 cm = _____ m
- 2,000 mm = _____ cm
- 700.0 cm = _____ km
- 70.00 cm = _____ m
- 500.0 m = _____ km
- 30.00 m = _____ km
- 7,000 mm = _____ m



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1 m = 100 centimeters (cm) = 1,000 millimeters (mm)

Convert to the units shown:

1. 0.65 km = 650 m
2. 0.88 km = 880 m
3. 9.8 km = 9,800 m
4. 0.79 km = 79,000 cm
5. 38 cm = 380 mm
6. 22 m = 2,200 cm
7. 4.9 km = 4,900 m
8. 6.1 km = 610,000 cm
9. 87 km = 87,000 m
10. 31 m = 31,000 mm

Convert to the units shown:

11. 5,000 cm = 0.05 km
12. 50.00 cm = 0.5 m
13. 7,000 cm = 70 m
14. 1,000 cm = 10 m
15. 2,000 mm = 200 cm
16. 700.0 cm = 0.007 km
17. 70.00 cm = 0.7 m
18. 500.0 m = 0.5 km
19. 30.00 m = 0.03 km
20. 7,000 mm = 7 m