



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:

1. 0.55 km = _____ m
2. 78 km = _____ cm
3. 0.85 km = _____ mm
4. 0.46 km = _____ m
5. 8.0 m = _____ cm
6. 8.5 m = _____ cm
7. 96 m = _____ cm
8. 6.9 m = _____ cm
9. 4.1 km = _____ mm
10. 76 km = _____ m

Convert to the units shown:

11. 300.0 mm = _____ cm
12. 9,000 mm = _____ cm
13. 60.00 m = _____ km
14. 800.0 cm = _____ m
15. 100.0 mm = _____ m
16. 7,000 cm = _____ m
17. 500.0 cm = _____ m
18. 700.0 mm = _____ km
19. 40.00 mm = _____ km
20. 30.00 m = _____ km



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Note: 1 kilometer (km) = 1,000 meter (m)
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Convert to the units shown:

1. 0.55 km = 550 m
2. 78 km = 7,800,000 cm
3. 0.85 km = 850,000 mm
4. 0.46 km = 460 m
5. 8.0 m = 800 cm
6. 8.5 m = 850 cm
7. 96 m = 9,600 cm
8. 6.9 m = 690 cm
9. 4.1 km = 4,100,000 mm
10. 76 km = 76,000 m

Convert to the units shown:

11. 300.0 mm = 30 cm
12. 9,000 mm = 900 cm
13. 60.00 m = 0.06 km
14. 800.0 cm = 8 m
15. 100.0 mm = 0.1 m
16. 7,000 cm = 70 m
17. 500.0 cm = 5 m
18. 700.0 mm = 0.0007 km
19. 40.00 mm = 0.00004 km
20. 30.00 m = 0.03 km