



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

Grade 5 Measurement Worksheet

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

Convert to the units shown:

- 0.7 m = _____ mm
- 0.8 cm = _____ m
- 41 mm = _____ km
- 6 cm = _____ mm
- 46 m = _____ km
- 0.02 cm = _____ mm
- 0.29 mm = _____ cm
- 0.45 mm = _____ cm
- 0.76 mm = _____ m
- 0.04 km = _____ m
- 9.0 km = _____ m
- 2.5 km = _____ mm
- 2 m = _____ km
- 0.03 mm = _____ km
- 59 km = _____ m
- 55 m = _____ mm
- 0.07 km = _____ m
- 0.47 mm = _____ cm
- 0.7 km = _____ cm
- 8.3 mm = _____ km



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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:

- 0.7 m = 700 mm
- 0.8 cm = 0.008 m
- 41 mm = 0.000041 km
- 6 cm = 60 mm
- 46 m = 0.046 km
- 0.02 cm = 0.2 mm
- 0.29 mm = 0.029 cm
- 0.45 mm = 0.045 cm
- 0.76 mm = 0.00076 m
- 0.04 km = 40 m
- 9.0 km = 9,000 m
- 2.5 km = 2,500,000 mm
- 2 m = 0.002 km
- 0.03 mm = 0.00000003 km
- 59 km = 59,000 m
- 55 m = 55,000 mm
- 0.07 km = 70 m
- 0.47 mm = 0.047 cm
- 0.7 km = 70,000 cm
- 8.3 mm = 0.0000083 km