



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:

- 0.02 km = _____ m
- 0.06 mm = _____ km
- 0.22 mm = _____ cm
- 77 m = _____ km
- 2.2 m = _____ km
- 0.07 mm = _____ m
- 9 mm = _____ km
- 9.1 mm = _____ cm
- 1 mm = _____ m
- 4 m = _____ km
- 0.57 km = _____ m
- 0.01 cm = _____ km
- 6.1 m = _____ cm
- 0.05 mm = _____ cm
- 7 m = _____ km
- 0.7 km = _____ m
- 0.15 m = _____ cm
- 6.3 km = _____ m
- 9 m = _____ mm
- 9.3 mm = _____ cm



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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:

- 0.02 km = 20 m
- 0.06 mm = 0.00000006 km
- 0.22 mm = 0.022 cm
- 77 m = 0.077 km
- 2.2 m = 0.0022 km
- 0.07 mm = 0.00007 m
- 9 mm = 0.000009 km
- 9.1 mm = 0.91 cm
- 1 mm = 0.001 m
- 4 m = 0.004 km
- 0.57 km = 570 m
- 0.01 cm = 0.0000001 km
- 6.1 m = 610 cm
- 0.05 mm = 0.005 cm
- 7 m = 0.007 km
- 0.7 km = 700 m
- 0.15 m = 15 cm
- 6.3 km = 6,300 m
- 9 m = 9,000 mm
- 9.3 mm = 0.93 cm