



# Metric Units: meters, centimeters and millimeters

## Grade 3 Measurement Worksheet

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

Convert to the units shown:

- 87 m = \_\_\_\_\_ mm
- 60 m = \_\_\_\_\_ cm
- 51 m = \_\_\_\_\_ mm
- 78 m = \_\_\_\_\_ cm
- 41 cm = \_\_\_\_\_ mm
- 62 cm = \_\_\_\_\_ mm
- 83 cm = \_\_\_\_\_ mm
- 58 m = \_\_\_\_\_ cm
- 66 m = \_\_\_\_\_ cm
- 83 m = \_\_\_\_\_ cm

Convert to the units shown:

- 3,000 mm = \_\_\_\_\_ m
- 4,000 mm = \_\_\_\_\_ m
- 7,000 cm = \_\_\_\_\_ m
- 9,000 mm = \_\_\_\_\_ m
- 6,000 mm = \_\_\_\_\_ cm
- 3,000 cm = \_\_\_\_\_ m
- 1,000 cm = \_\_\_\_\_ m
- 2,000 mm = \_\_\_\_\_ m
- 1,000 mm = \_\_\_\_\_ m
- 8,000 cm = \_\_\_\_\_ m



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

Convert to the units shown:

- 87 m = 87,000 mm
- 60 m = 6,000 cm
- 51 m = 51,000 mm
- 78 m = 7,800 cm
- 41 cm = 410 mm
- 62 cm = 620 mm
- 83 cm = 830 mm
- 58 m = 5,800 cm
- 66 m = 6,600 cm
- 83 m = 8,300 cm

Convert to the units shown:

- 3,000 mm = 3 m
- 4,000 mm = 4 m
- 7,000 cm = 70 m
- 9,000 mm = 9 m
- 6,000 mm = 600 cm
- 3,000 cm = 30 m
- 1,000 cm = 10 m
- 2,000 mm = 2 m
- 1,000 mm = 1 m
- 8,000 cm = 80 m