



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:

1. 24 m = _____ cm
2. 72 m = _____ cm
3. 77 cm = _____ mm
4. 37 m = _____ mm
5. 79 m = _____ cm
6. 77 m = _____ mm
7. 47 m = _____ mm
8. 85 m = _____ cm
9. 53 m = _____ mm
10. 45 m = _____ cm

Convert to the units shown:

11. 8,000 mm = _____ cm
12. 1,000 cm = _____ m
13. 2,000 cm = _____ m
14. 3,000 cm = _____ m
15. 6,000 mm = _____ cm
16. 5,000 mm = _____ m
17. 4,000 mm = _____ cm
18. 4,000 mm = _____ m
19. 9,000 mm = _____ m
20. 7,000 mm = _____ m



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

Convert to the units shown:

- 24 m = 2,400 cm
- 72 m = 7,200 cm
- 77 cm = 770 mm
- 37 m = 37,000 mm
- 79 m = 7,900 cm
- 77 m = 77,000 mm
- 47 m = 47,000 mm
- 85 m = 8,500 cm
- 53 m = 53,000 mm
- 45 m = 4,500 cm

Convert to the units shown:

- 8,000 mm = 800 cm
- 1,000 cm = 10 m
- 2,000 cm = 20 m
- 3,000 cm = 30 m
- 6,000 mm = 600 cm
- 5,000 mm = 5 m
- 4,000 mm = 400 cm
- 4,000 mm = 4 m
- 9,000 mm = 9 m
- 7,000 mm = 7 m