



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. 54 m = _____ cm
2. 55 m = _____ cm
3. 69 m = _____ cm
4. 63 m = _____ mm
5. 53 cm = _____ mm
6. 30 m = _____ cm
7. 47 m = _____ mm
8. 71 cm = _____ mm
9. 44 cm = _____ mm
10. 45 m = _____ cm

Convert to the units shown:

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



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

1. 54 m = 5,400 cm
2. 55 m = 5,500 cm
3. 69 m = 6,900 cm
4. 63 m = 63,000 mm
5. 53 cm = 530 mm
6. 30 m = 3,000 cm
7. 47 m = 47,000 mm
8. 71 cm = 710 mm
9. 44 cm = 440 mm
10. 45 m = 4,500 cm

Convert to the units shown:

11. 5,000 cm = 50 m
12. 5,000 mm = 500 cm
13. 4,000 mm = 4 m
14. 8,000 mm = 800 cm
15. 8,000 cm = 80 m
16. 2,000 mm = 2 m
17. 9,000 cm = 90 m
18. 6,000 cm = 60 m
19. 1,000 mm = 100 cm
20. 2,000 mm = 200 cm