

# Convert Metric Units: Length

Convert each measurement below.  
You can use the table to the right to help you.



## Metric Units of Length

1 centimeter (cm) = 10 millimeters (mm)

1 meter (m) = 100 cm

1 kilometer (km) = 1,000 m

1. 54 m = <u>5,400</u> cm	2. 80 km = <u>80,000</u> m	3. 146 cm = <u>1,460</u> mm
4. 97 km = <u>97,000</u> m	5. 435 m = <u>43,500</u> cm	6. 7.1 km = <u>7,100</u> m
7. 2.5 cm = <u>25</u> mm	8. 19.58 cm = <u>195.8</u> mm	9. 942.12 km = <u>942,120</u> m
10. 86.7 mm = <u>8.67</u> cm	11. 16.3 m = <u>1,630</u> cm	12. 1,226.6 cm = <u>12.266</u> m
13. 600.24 mm = <u>60.024</u> cm	14. 71.3 cm = <u>0.713</u> m	15. 3,984.51 m = <u>3.98451</u> km