

Name _____

Converting metric units | mm, cm, and m

Convert Centimeters to Millimeters and Meters (Word problem).

1) A ribbon is 37 centimeters long. What is the length in millimeters and meters? 370 mm , 0.37 m	2) A piece of string measures 59 centimeters in length. Determine the length in millimeters and meters. 590 mm , 0.59 m
3) If a rope is 72 centimeters long, what are its lengths in millimeters and meters? 720 mm , 0.72 m	4) A wooden stick measures 89 centimeters in length. Express the length in millimeters and meters. 890 mm , 0.89 m
5) The length of a wire is 105 centimeters. Determine its lengths in millimeters and meters. 1,050 mm , 1.05 m	6) A thread measures 121 centimeters long. What is the length in millimeters and meters? 1,210 mm , 1.21 m
7) If a ruler is 134 centimeters long, what are its lengths in millimeters and meters? 1,340 mm , 1.34 m	8) A metal rod is 156 centimeters long. Express its length in millimeters and meters. 1,560 mm , 1.56 m
9) The length of a ribbon is 198 centimeters. Determine its lengths in millimeters and meters. 1,980 mm , 1.98 m	10) A string measures 224 centimeters in length. What is the length in millimeters and meters? 2,240 mm , 2.24 m