

Name : _____

Metric Unit Conversion

Sheet 2

A) Convert between meters (m), centimeters (cm) and millimeters (mm).

1) 4,732 mm = _____ m 2) 280.9 cm = _____ m

3) 10.3 cm = _____ mm 4) 71,400 mm = _____ cm

5) 6.31 m = _____ cm 6) 81.6 m = _____ mm

B) Complete the unit conversion table.

millimeters	30.6
centimeters	

85.71	94.63

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C) Compare using < or >

1) 91.4 mm 64.3 m

3) 135.6 cm 8.07 m

5) 3,608 cm 5,920 mm

7) 42.51 m 4,251 cm 8) 70.9 mm 7.1 cm

D) If the length of a dollar bill is 15.6 centimeters, determine its length in millimeters.

Metric Unit Conversion

A) Convert between meters (m), centimeters (cm) and millimeters (mm).

1) 4,732 mm = 4.732 m 2) 280.9 cm = 2.809 m

3) 10.3 cm = 103 mm 4) 71,400 mm = 7,140 cm

5) 6.31 m = 631 cm 6) 81.6 m = 81,600 mm

B) Complete the unit conversion table.

millimeters	30.6
centimeters	3.06

857.1	946.3
85.71	94.63

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C) Compare using <, = or >.

1) 91.4 mm 64.3 m

3) 135.6 cm 8.07 m

5) 3,608 cm 5,920 mm

7) 42.51 m 4,251 cm 8) 70.9 mm 7.1 cm

D) If the length of a dollar bill is 15.6 centimeters, determine its length in millimeters.

156 millimeters
