

Name : _____

Metric Unit Conversion

Sheet 2

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

1) 54 cm = _____ mm 2) 82 m = _____ cm

3) 91,000 mm = _____ m 4) 3 km = _____ m

5) 150 mm = _____ cm 6) 700,000 mm = _____ km

B) Complete the unit conversion table.

meters	
millimeters	7,000

	82
5,000	

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C) Compare using < or >

1) 45 m 32,000 m

3) 590,011 cm 916 cm

5) 780 mm 3 km

7) 94 km 94,000 m 8) 63 m 64,000 mm

D) Daniel, the carpenter makes a door of width 93 centimeters. What is the width of the door in millimeters?

Metric Unit Conversion

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

1) 54 cm = 540 mm 2) 82 m = 8,200 cm

3) 91,000 mm = 91 m 4) 3 km = 3,000 m

5) 150 mm = 15 cm 6) 700,000 cm = 7 km

B) Complete the unit conversion table.

meters	7
millimeters	7,000

75	82
5,000	82,000

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C) Compare using < or >.

1) 45 m 32,000 m

3) 590,011 cm 916 cm

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7) 94 km 94,000 m 8) 63 m 64,000 mm

D) Daniel, the carpenter makes a door of width 93 centimeters. What is the width of the door in millimeters?

930 millimeters