

Name : _____

Metric Unit Conversion

Sheet 1

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

1) 38.67 cm = _____ mm 2) 52,300 mm = _____ m

3) 126 mm = _____ cm 4) 46.34 m = _____ cm

5) 7.25 m = _____ mm 6) 970 cm = _____ m

B) Complete the unit conversion table.

meters	
millimeters	2,516

	95.4
78,030	

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C) Compare using < or >.

1) 865 cm 14.54 m

3) 32.5 m 9.98 mm

5) 21,099 mm 7,010 cm

7) 55.87 m 55,862 mm 8) 206.2 cm 2,062 mm

D) Derek is standing 41.07 meters away from a building. How many centimeters away is he from the building?

Metric Unit Conversion

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

1) 38.67 cm = 386.7 mm 2) 52,300 mm = 52.3 m

3) 126 mm = 12.6 cm 4) 46.34 m = 4,634 cm

5) 7.25 m = 7,250 mm 6) 970 cm = 9.7 m

B) Complete the unit conversion table.

meters	2.516
millimeters	2,516

78.03	95.4
78,030	95,400

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C) Compare using <, > or =.

1) 865 cm 14.54 m

3) 32.5 m 9.98 mm

5) 21,099 mm 7,010 cm

7) 55.87 m 55,862 mm 8) 206.2 cm 2,062 mm

D) Derek is standing 41.07 meters away from a building. How many centimeters away is he from the building?

4,107 centimeters