

Metric Units

Name: _____

Date: _____

Convert from centimeters to meters

centimeters (cm)	63	560	7600	450	4700
meters (m)					

Complete the metric unit conversion table.

meters (m)	3700		7500		5700
kilometers (km)		0.43		0.37	

Compare the measures of length and fill in the box with $<$, $>$, or $=$ in each problem.

1) 5800 m <input type="text"/> 580 km	2) 37 m <input type="text"/> 370 cm
3) 15 m <input type="text"/> 1500 cm	4) 4 km <input type="text"/> 4000 m
5) 6700 cm <input type="text"/> 67 m	6) 4 m <input type="text"/> 4000 cm
7) 48 km <input type="text"/> 4800 m	8) 15 km <input type="text"/> 1500 m
9) 74 m <input type="text"/> 740 cm	10) 4800 cm <input type="text"/> 48 m

Metric Units

Name: _____

Date: _____

Convert from centimeters to meters

centimeters (cm)	63	560	7600	450	4700
meters (m)	0.63	5.6	76	4.5	47

Complete the metric unit conversion table.

meters (m)	3700	430	7500	370	5700
kilometers (km)	3.7	0.43	7.5	0.37	5.7

Compare the measures of length and fill in the box with $<$, $>$, or $=$ in each problem.

1) 5800 m <input type="text" value="<"/> 580 km	2) 37 m <input type="text" value=">"/> 370 cm
3) 15 m <input type="text" value="="/> 1500 cm	4) 4 km <input type="text" value="="/> 4000 m
5) 6700 cm <input type="text" value="="/> 67 m	6) 4 m <input type="text" value="<"/> 4000 cm
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