

# Metric Units

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Convert from centimeters to meters

centimeters (cm)	1200	3200	3600	5200	2200
meters (m)					

## Complete the metric unit conversion table.

meters (m)			23000	3000	
kilometers (km)	2	15			7

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

1) 700 cm <input type="text"/> 7 m	2) 5 m <input type="text"/> 5000 cm
3) 40 m <input type="text"/> 400 cm	4) 3000 cm <input type="text"/> 3 m
5) 3500 cm <input type="text"/> 350 m	6) 6 m <input type="text"/> 6000 cm
7) 38 km <input type="text"/> 3800 m	8) 2 km <input type="text"/> 2000 m
9) 12000 m <input type="text"/> 12 km	10) 8 km <input type="text"/> 80000 m

# Metric Units

Name: \_\_\_\_\_

Date: \_\_\_\_\_

## Convert from centimeters to meters

centimeters (cm)	1200	3200	3600	5200	2200
meters (m)	<b>12</b>	<b>32</b>	<b>36</b>	<b>52</b>	<b>22</b>

## Complete the metric unit conversion table.

meters (m)	<b>2000</b>	<b>15000</b>	23000	3000	<b>7000</b>
kilometers (km)	2	15	<b>23</b>	<b>3</b>	7

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

1) 700 cm <input type="text" value="="/> 7 m	2) 5 m <input type="text" value="&lt;"/> 5000 cm
3) 40 m <input type="text" value="&gt;"/> 400 cm	4) 3000 cm <input type="text" value="&gt;"/> 3 m
5) 3500 cm <input type="text" value="&lt;"/> 350 m	6) 6 m <input type="text" value="&lt;"/> 6000 cm
7) 38 km <input type="text" value="&gt;"/> 3800 m	8) 2 km <input type="text" value="="/> 2000 m
9) 12000 m <input type="text" value="="/> 12 km	10) 8 km <input type="text" value="&lt;"/> 80000 m