

Name

Date



CONVERTING METRIC UNITS – LENGTH SHEET 2

1) _____ mm = 1 cm

2) 1 km = _____ m

3) 1 m = _____ cm

4) 3 cm = _____ mm

5) 4 km = _____ m

6) _____ mm = 5 cm

7) _____ cm = 2 m

8) _____ km = 2000 m

9) 6 m = _____ cm

10) _____ mm = 8 cm

11) _____ m = 800 cm

12) 7 m = _____ cm

Which is the most? Circle the largest amount in each box.

1 m	1 km	2 m	5 km
1 km	2000 m	400 cm	6000 cm
1 cm	3000 cm	700 mm	4000 m

Use greater than (>), less than (<) or equals (=) to compare the amounts.

1) 3 km	>	2000 m	2) 1000 m		1 km
3) 5 cm		50 mm	4) 300 m		3 km
5) 7 m		500 cm	6) 6 cm		80 mm
7) 30 mm		3 cm	8) 800 cm		7 m
9) 40 cm		4 m	10) 5 km		4900 m

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CONVERTING METRIC UNITS – LENGTH

SHEET 2 ANSWERS

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|-------------------------|-------------------------|
| 1) <u>10</u> mm = 1 cm | 2) 1 km = <u>1000</u> m |
| 3) 1 m = <u>100</u> cm | 4) 3 cm = <u>30</u> mm |
| 5) 4 km = <u>4000</u> m | 6) <u>50</u> mm = 5 cm |
| 7) <u>200</u> cm = 2 m | 8) <u>2</u> km = 2000 m |
| 9) 6 m = <u>600</u> cm | 10) <u>80</u> mm = 8 cm |
| 11) <u>8</u> m = 800 cm | 12) 7 m = <u>700</u> cm |

Which is the most? Circle the largest amount in each box.

1 m <u>1 km</u> 1 cm	1 km <u>2000 m</u> 3000 cm	2 m <u>400 cm</u> 700 mm	<u>5 km</u> 6000 cm 4000 m
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Use greater than (>), less than (<) or equals (=) to compare the amounts.

- | | | | | | |
|----------|---|--------|-----------|---|--------|
| 1) 3 km | > | 2000 m | 2) 1000 m | = | 1 km |
| 3) 5 cm | = | 50 mm | 4) 300 m | < | 3 km |
| 5) 7 m | > | 500 cm | 6) 6 cm | < | 80 mm |
| 7) 30 mm | = | 3 cm | 8) 800 cm | > | 7 m |
| 9) 40 cm | < | 4 m | 10) 5 km | > | 4900 m |