

Name

Date



## CONVERTING METRIC UNITS – LENGTH SHEET 1

- |                   |                   |
|-------------------|-------------------|
| 1) 1cm = _____ mm | 2) 2cm = _____ mm |
| 3) 3cm = _____ mm | 4) 4cm = _____ mm |
| 5) 1m = _____ cm  | 6) 2m = _____ cm  |
| 7) 3m = _____ cm  | 8) 4m = _____ cm  |
| 9) 1km = _____ m  | 10) 2km = _____ m |
| 11) 3km = _____ m | 12) 5km = _____ m |

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

1 m 1 km 1 cm	10 m 100 cm 200 mm	100 m 500 cm 1 km	1 m 200 cm 300 mm
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Use greater than (>), less than (<) or equals (=) to compare the amounts.

- |          |   |       |            |  |        |
|----------|---|-------|------------|--|--------|
| 1) 1 m   | > | 10 cm | 2) 1 km    |  | 1000 m |
| 3) 20 mm |   | 1 cm  | 4) 80 cm   |  | 1 m    |
| 5) 200 m |   | 1 km  | 6) 3cm     |  | 40 mm  |
| 7) 10 mm |   | 1 cm  | 8) 2 km    |  | 3000 m |
| 9) 3 m   |   | 40 cm | 10) 500 cm |  | 3 m    |

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# CONVERTING METRIC UNITS – LENGTH

## SHEET 1 ANSWERS

- |                         |                         |
|-------------------------|-------------------------|
| 1) 1cm = <u>10</u> mm   | 2) 2cm = <u>20</u> mm   |
| 3) 3cm = <u>30</u> mm   | 4) 4cm = <u>40</u> mm   |
| 5) 1m = <u>100</u> cm   | 6) 2m = <u>200</u> cm   |
| 7) 3m = <u>300</u> cm   | 8) 4m = <u>400</u> cm   |
| 9) 1km = <u>1000</u> m  | 10) 2km = <u>2000</u> m |
| 11) 3km = <u>3000</u> m | 12) 5km = <u>5000</u> m |

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

1 m <u>1 km</u> 1 cm	<u>10 m</u> 100 cm 200 mm	100 m 500 cm <u>1 km</u>	1 m <u>200 cm</u> 300 mm
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Use greater than (>), less than (<) or equals (=) to compare the amounts.

- |          |   |       |            |   |        |
|----------|---|-------|------------|---|--------|
| 1) 1 m   | > | 10 cm | 2) 1 km    | = | 1000 m |
| 3) 20 mm | > | 1 cm  | 4) 80 cm   | < | 1 m    |
| 5) 200 m | < | 1 km  | 6) 3cm     | < | 40 mm  |
| 7) 10 mm | = | 1 cm  | 8) 2 km    | < | 3000 m |
| 9) 3 m   | > | 40 cm | 10) 500 cm | > | 3 m    |