



CONVERTING METRIC UNITS – LENGTH WEIGHT & VOLUME 2

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|----------------------|---------------------|
| 1) 3 km = _____ m | 2) 2 cm = _____ mm |
| 3) 4000 g = _____ kg | 4) 300 cm = _____ m |
| 5) _____ L = 3000 mL | 6) _____ g = 3 kg |
| 7) 8 L = _____ mL | 8) _____ mm = 10 cm |
| 9) 5 m = _____ cm | 10) _____ m = 6 km |

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

1 kg <u>1300 g</u> 950 g	3 km 500 m 3040 m	7090 g 7200 g 7 kg	3 L 2300 mL 1950 mL
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Use greater than (>), less than (<) or equals (=) to compare the amounts.

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|------------|---|--------|-----------|--|--------|
| 1) 1 L | > | 590 mL | 2) 50 mm | | 6 cm |
| 3) 3000 g | | 2 kg | 4) 800 cm | | 8 m |
| 5) 960 mL | | 1 L | 6) 4200 g | | 5 kg |
| 7) 65 mm | | 6 cm | 8) 7 L | | 860 mL |
| 9) 2 km | | 320 cm | 10) ½ km | | 460 m |
| 11) 6000 g | | 6 kg | 12) 7 cm | | 700 mm |

Name

Date



CONVERTING METRIC UNITS – LENGTH WEIGHT & VOLUME

SHEET 2 ANSWERS

1) 3 km = 3,000 m

2) 2 cm = 20 mm

3) 4000 g = 4 kg

4) 300 cm = 3 m

5) 3 L = 3000 mL

6) 3,000 g = 3 kg

7) 8 L = 8,000 mL

8) 100 mm = 10 cm

9) 5 m = 500 cm

10) 6,000 m = 6 km

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

1 kg <u>1300 g</u> 950 g	3 km 500 m <u>3040 m</u>	7090 g <u>7200 g</u> 7 kg	<u>3 L</u> 2300 mL 1950 mL
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Use greater than (>), less than (<) or equals (=) to compare the amounts.

1) 1 L	>	590 mL	2) 50 mm	<	6 cm
3) 3000 g	>	2 kg	4) 800 cm	=	8 m
5) 960 mL	<	1 L	6) 4200 g	<	5 kg
7) 65 mm	>	6 cm	8) 7 L	>	860 mL
9) 2 km	>	320 cm	10) ½ km	>	460 m
11) 6000 g	=	6 kg	12) 7 cm	<	700 mm