

Name _____

Date _____



Metric Conversion Worksheet

***mm and cm, cm and m, m and km, g and kg, mL and L
up to 10 with up to 2 decimal places***

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1) 6.5 cm = _____ mm

2) 2400 g = _____ kg

3) _____ L = 8000 mL

4) _____ L = 5100 mL

5) _____ km = 8460 m

6) _____ mm = 7 cm

7) 9450 m = _____ km

8) _____ cm = 53.5 mm

9) _____ L = 7800 mL

10) 527 cm = _____ m

11) _____ cm = 9.89 m

12) _____ mm = 9 cm

13) _____ mm = 9.81 cm

14) 35 mm = _____ cm

15) _____ kg = 8300 g

16) 840 cm = _____ m

17) 4.2 L = _____ mL

18) _____ km = 5500 m

19) 7 km = _____ m

20) 5.2 m = _____ cm

21) 49.7 mm = _____ cm

22) _____ mm = 6.01 cm

23) _____ m = 1.52 km

24) _____ mm = 5.7 cm

25) 3.5 L = _____ mL

26) 6 kg = _____ g

27) 7490 mL = _____ L

28) 3.27 km = _____ m

29) _____ L = 9100 mL

30) 94.8 mm = _____ cm



Metric Conversion Worksheet Answers

*mm and cm, cm and m, m and km, g and kg, mL and L
up to 10 with up to 2 decimal places*

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1) 6.5 cm = **65** mm

2) 2400 g = **2.4** kg

3) **8** L = 8000 mL

4) **5.1** L = 5100 mL

5) **8.46** km = 8460 m

6) **70** mm = 7 cm

7) 9450 m = **9.45** km

8) **5.35** cm = 53.5 mm

9) **7.8** L = 7800 mL

10) 527 cm = **5.27** m

11) **989** cm = 9.89 m

12) **90** mm = 9 cm

13) **98.1** mm = 9.81 cm

14) 35 mm = **3.5** cm

15) **8.3** kg = 8300 g

16) 840 cm = **8.4** m

17) 4.2 L = **4200** mL

18) **5.5** km = 5500 m

19) 7 km = **7000** m

20) 5.2 m = **520** cm

21) 49.7 mm = **4.97** cm

22) **60.1** mm = 6.01 cm

23) **1520** m = 1.52 km

24) **57** mm = 5.7 cm

25) 3.5 L = **3500** mL

26) 6 kg = **6000** g

27) 7490 mL = **7.49** L

28) 3.27 km = **3270** m

29) **9.1** L = 9100 mL

30) 94.8 mm = **9.48** cm