

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 1 decimal place***

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1) _____ cm = 66 mm

2) _____ g = 5.3 kg

3) _____ m = 250 cm

4) _____ m = 5.6 km

5) _____ L = 6000 mL

6) 900 cm = _____ m

7) 80 mm = _____ cm

8) _____ mm = 9 cm

9) 2.2 kg = _____ g

10) _____ cm = 7 m

11) _____ mL = 3.4 L

12) _____ L = 5200 mL

13) 4200 g = _____ kg

14) 190 cm = _____ m

15) 4 L = _____ mL

16) _____ kg = 2000 g

17) _____ km = 2200 m

18) _____ m = 470 cm

19) 5.9 m = _____ cm

20) _____ m = 8.6 km

21) _____ g = 7 kg

22) 5.5 m = _____ cm

23) _____ cm = 98 mm

24) _____ g = 3.4 kg

25) 88 mm = _____ cm

26) 6.3 km = _____ m

27) _____ m = 3.3 km

28) 40 mm = _____ cm

29) _____ m = 7.1 km

30) 2000 m = _____ km



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 1 decimal place*

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1) **6.6** cm = 66 mm

2) **5300** g = 5.3 kg

3) **2.5** m = 250 cm

4) **5600** m = 5.6 km

5) **6** L = 6000 mL

6) 900 cm = **9** m

7) 80 mm = **8** cm

8) **90** mm = 9 cm

9) 2.2 kg = **2200** g

10) **700** cm = 7 m

11) **3400** mL = 3.4 L

12) **5.2** L = 5200 mL

13) 4200 g = **4.2** kg

14) 190 cm = **1.9** m

15) 4 L = **4000** mL

16) **2** kg = 2000 g

17) **2.2** km = 2200 m

18) **4.7** m = 470 cm

19) 5.9 m = **590** cm

20) **8600** m = 8.6 km

21) **7000** g = 7 kg

22) 5.5 m = **550** cm

23) **9.8** cm = 98 mm

24) **3400** g = 3.4 kg

25) 88 mm = **8.8** cm

26) 6.3 km = **6300** m

27) **3300** m = 3.3 km

28) 40 mm = **4** cm

29) **7100** m = 7.1 km

30) 2000 m = **2** km