



## Metric Conversion Worksheet

*mm and cm, cm and m, m and km  
up to 10 with up to 2 decimal places*

Created by the Math Salamanders [www.math-salamanders.com](http://www.math-salamanders.com)

1) \_\_\_\_\_ m = 10.16 km

2) \_\_\_\_\_ cm = 21 mm

3) \_\_\_\_\_ m = 4.9 km

4) \_\_\_\_\_ mm = 9.5 cm

5) \_\_\_\_\_ m = 667 cm

6) \_\_\_\_\_ m = 8 km

7) 867 cm = \_\_\_\_\_ m

8) 969 cm = \_\_\_\_\_ m

9) \_\_\_\_\_ cm = 6.05 m

10) 6.86 m = \_\_\_\_\_ cm

11) 300 cm = \_\_\_\_\_ m

12) \_\_\_\_\_ cm = 2.89 m

13) 8.37 km = \_\_\_\_\_ m

14) 6 km = \_\_\_\_\_ m

15) \_\_\_\_\_ m = 4.45 km

16) \_\_\_\_\_ km = 9280 m

17) \_\_\_\_\_ cm = 41.1 mm

18) 7.1 m = \_\_\_\_\_ cm

19) 8.04 cm = \_\_\_\_\_ mm

20) 6.1 m = \_\_\_\_\_ cm

21) 1017 cm = \_\_\_\_\_ m

22) \_\_\_\_\_ mm = 9 cm

23) 450 cm = \_\_\_\_\_ m

24) 5000 m = \_\_\_\_\_ km

25) \_\_\_\_\_ mm = 3 cm

26) 9.8 km = \_\_\_\_\_ m

27) 3 km = \_\_\_\_\_ m

28) 637 cm = \_\_\_\_\_ m

29) \_\_\_\_\_ cm = 52 mm

30) \_\_\_\_\_ km = 3000 m



# Metric Conversion Worksheet Answers

*mm and cm, cm and m, m and km  
up to 10 with up to 2 decimal places*

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- 1) **10160** m = 10.16 km
- 2) **2.1** cm = 21 mm
- 3) **4900** m = 4.9 km
- 4) **95** mm = 9.5 cm
- 5) **6.67** m = 667 cm
- 6) **8000** m = 8 km
- 7) 867 cm = **8.67** m
- 8) 969 cm = **9.69** m
- 9) **605** cm = 6.05 m
- 10) 6.86 m = **686** cm
- 11) 300 cm = **3** m
- 12) **289** cm = 2.89 m
- 13) 8.37 km = **8370** m
- 14) 6 km = **6000** m
- 15) **4450** m = 4.45 km
- 16) **9.28** km = 9280 m
- 17) **4.11** cm = 41.1 mm
- 18) 7.1 m = **710** cm
- 19) 8.04 cm = **80.4** mm
- 20) 6.1 m = **610** cm
- 21) 1017 cm = **10.17** m
- 22) **90** mm = 9 cm
- 23) 450 cm = **4.5** m
- 24) 5000 m = **5** km
- 25) **30** mm = 3 cm
- 26) 9.8 km = **9800** m
- 27) 3 km = **3000** m
- 28) 637 cm = **6.37** m
- 29) **5.2** cm = 52 mm
- 30) **3** km = 3000 m