Name: _____

Metric Conversions

Convert each measurement.

1. 58 cm = _____ mm
2. 6,403 g = _____ kg
3. 9 m = _____ mm
4. 6,230 g = _____ kg
5. 17 L = _____ mL
6. 94 km = _____ m
7. 91 km = _____ m
8. 7,076 mm = _____ m
9. 8,849 g = _____ kg
10. 7.9 L = _____ mL
11. 385 m = _____ km
12. 421 mm = _____ m
13. 3,853 g = _____ kg
14. 1.4 m = _____ mm
15. 25 cm = _____ mm
16. 82 km = _____ m
17. 7.6 kg = _____ g
18. 814 mm = _____ cm
19. 524 cm = _____ m
20. 893 mm = _____ m

Name: **ANSWER KEY**

Metric Conversions

Convert each measurement.

1. 58 cm = 580 mm
2. 6,403 g = 6.403 kg
3. 9 m = 9,000 mm
4. 6,230 g = 6.23 kg
5. 17 L = 17,000 mL
6. 94 km = 94,000 m
7. 91 km = 91,000 m
8. 7,076 mm = 7.076 m
9. 8,849 g = 8.849 kg
10. 7.9 L = 7,900 mL
11. 385 m = 0.385 km
12. 421 mm = 0.421 m
13. 3,853 g = 3.853 kg
14. 1.4 m = 1,400 mm
15. 25 cm = 250 mm
16. 82 km = 82,000 m
17. 7.6 kg = 7,600 g
18. 814 mm = 81.4 cm
19. 524 cm = 5.24 m
20. 893 mm = 0.893 m