

EXTRA PRACTICE 27
Converting Metric Units of Length
Use after Section 8.2

Name _____

Complete. Remember for conversions in the metric system you need only move decimal points.

1. 5.3 km = _____ m
2. 0.6 km = _____ m
3. 30 m = _____ cm
4. 8.9 cm = _____ mm
5. 567 mm = _____ cm
6. 30 m = _____ km
7. 152 mm = _____ cm
8. 675 m = _____ km
9. 38 m = _____ cm
10. 10 cm = _____ m
11. 15.25 m = _____ cm
12. 98 km = _____ m
13. 19427 m = _____ km
14. 41 m = _____ km
15. 62 mm = _____ cm
16. 8 mm = _____ cm
17. 459 m = _____ cm
18. 45.9 m = _____ km
19. 77.5 cm = _____ mm
20. 0.6 cm = _____ mm
21. 0.007 m = _____ cm
22. 5 mm = _____ cm
23. 10 m = _____ km
24. 520 m = _____ km
25. 0.42 cm = _____ mm
26. 0.5 cm = _____ m
27. 0.25 km = _____ m
28. 5280 mm = _____ cm
29. 16417 m = _____ km
30. 9423 cm = _____ m