



Converting Metric Distances

Name: _____

Determine what number makes each conversion true.

1) 23 millimeters = _____ centimeters

Answers

1. _____

2) 80 meters = _____ kilometers

2. _____

3) 78 millimeters = _____ centimeters

3. _____

4) 0.037 kilometers = _____ meters

4. _____

5) 0.99 meters = _____ centimeters

5. _____

6) 35 centimeters = _____ meters

6. _____

7) 2 centimeters = _____ millimeters

7. _____

8) 0.72 meters = _____ centimeters

8. _____

9) 0.069 kilometers = _____ meters

9. _____

10) 7.9 centimeters = _____ millimeters

10. _____

11) 0.67 meters = _____ centimeters

11. _____

12) 57 meters = _____ kilometers

12. _____

13) 0.18 meters = _____ centimeters

13. _____

14) 79 meters = _____ kilometers

14. _____

15) 2.4 centimeters = _____ millimeters

15. _____

16) 4.3 centimeters = _____ millimeters

16. _____

17) 5.8 centimeters = _____ millimeters

17. _____

18) 87 millimeters = _____ centimeters

18. _____

19) 11 meters = _____ kilometers

19. _____

20) 0.08 meters = _____ centimeters

20. _____



Converting Metric Distances

Name: **Answer Key**

Determine what number makes each conversion true.

1) 23 millimeters = 2.3 centimeters

Answers

2.3

2) 80 meters = 0.08 kilometers

0.08

3) 78 millimeters = 7.8 centimeters

7.8

4) 0.037 kilometers = 37 meters

37

5) 0.99 meters = 99 centimeters

99

6) 35 centimeters = 0.35 meters

0.35

7) 2 centimeters = 20 millimeters

20

8) 0.72 meters = 72 centimeters

72

9) 0.069 kilometers = 69 meters

69

10) 7.9 centimeters = 79 millimeters

79

11) 0.67 meters = 67 centimeters

67

12) 57 meters = 0.057 kilometers

0.057

13) 0.18 meters = 18 centimeters

18

14) 79 meters = 0.079 kilometers

0.079

15) 2.4 centimeters = 24 millimeters

24

16) 4.3 centimeters = 43 millimeters

43

17) 5.8 centimeters = 58 millimeters

58

18) 87 millimeters = 8.7 centimeters

8.7

19) 11 meters = 0.011 kilometers

0.011

20) 0.08 meters = 8 centimeters

8

1-10	95	90	85	80	75	70	65	60	55	50
11-20	45	40	35	30	25	20	15	10	5	0