



Convert metric units of length

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 48 cm = _____ m 2. 15 cm = _____ mm

3. 46 m = _____ cm 4. 40 km = _____ m

5. 16 cm = _____ m 6. 32 mm = _____ cm

7. 20 cm = _____ km 8. 25 m = _____ km

9. 36 mm = _____ km 10. 41 km = _____ mm

11. 22 m = _____ km 12. 21 cm = _____ m

13. 16 m = _____ mm 14. 33 m = _____ km

15. 12 cm = _____ m 16. 30 m = _____ km

17. 15 m = _____ cm 18. 11 km = _____ cm



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Convert the given measures to new units.

1. 48 cm = 0.48 m 2. 15 cm = 150 mm

3. 46 m = 4,600 cm 4. 40 km = 40,000 m

5. 16 cm = 0.16 m 6. 32 mm = 3.2 cm

7. 20 cm = 0.0002 km 8. 25 m = 0.025 km

9. 36 mm = 0.000036 km 10. 41 km = 41,000,000 mm

11. 22 m = 0.022 km 12. 21 cm = 0.21 m

13. 16 m = 16,000 mm 14. 33 m = 0.033 km

15. 12 cm = 0.12 m 16. 30 m = 0.03 km

17. 15 m = 1,500 cm 18. 11 km = 1,100,000 cm