



## Convert metric units of length

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### Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 37 cm = \_\_\_\_\_ mm      2. 927 m = \_\_\_\_\_ cm

3. 598 m = \_\_\_\_\_ cm      4. 20 m = \_\_\_\_\_ cm

5. 914 m = \_\_\_\_\_ cm      6. 58 m = \_\_\_\_\_ cm

7. 863 m = \_\_\_\_\_ cm      8. 626 cm = \_\_\_\_\_ mm

9. 38 m = \_\_\_\_\_ cm      10. 771 m = \_\_\_\_\_ cm

11. 18 m = \_\_\_\_\_ mm      12. 442 cm = \_\_\_\_\_ mm

13. 34 m = \_\_\_\_\_ mm      14. 646 m = \_\_\_\_\_ mm

15. 704 m = \_\_\_\_\_ cm      16. 584 m = \_\_\_\_\_ cm

17. 830 cm = \_\_\_\_\_ mm      18. 23 m = \_\_\_\_\_ cm

## Convert metric units of length

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### Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 37 cm = 370 mm      2. 927 m = 92,700 cm

3. 598 m = 59,800 cm      4. 20 m = 2,000 cm

5. 914 m = 91,400 cm      6. 58 m = 5,800 cm

7. 863 m = 86,300 cm      8. 626 cm = 6,260 mm

9. 38 m = 3,800 cm      10. 771 m = 77,100 cm

11. 18 m = 18,000 mm      12. 442 cm = 4,420 mm

13. 34 m = 34,000 mm      14. 646 m = 646,000 mm

15. 704 m = 70,400 cm      16. 584 m = 58,400 cm

17. 830 cm = 8,300 mm      18. 23 m = 2,300 cm