



Convert metric units of length

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 532 cm = _____ mm 2. 692 m = _____ mm

3. 411 m = _____ mm 4. 821 m = _____ cm

5. 917 m = _____ mm 6. 453 cm = _____ mm

7. 350 m = _____ cm 8. 37 m = _____ mm

9. 865 m = _____ cm 10. 576 cm = _____ mm

11. 66 m = _____ mm 12. 485 cm = _____ mm

13. 911 m = _____ mm 14. 80 m = _____ cm

15. 748 m = _____ mm 16. 271 cm = _____ mm

17. 430 m = _____ cm 18. 34 m = _____ mm

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Convert the given measures to new units.

1. $532 \text{ cm} = \underline{5,320} \text{ mm}$ 2. $692 \text{ m} = \underline{692,000} \text{ mm}$

3. $411 \text{ m} = \underline{411,000} \text{ mm}$ 4. $821 \text{ m} = \underline{82,100} \text{ cm}$

5. $917 \text{ m} = \underline{917,000} \text{ mm}$ 6. $453 \text{ cm} = \underline{4,530} \text{ mm}$

7. $350 \text{ m} = \underline{35,000} \text{ cm}$ 8. $37 \text{ m} = \underline{37,000} \text{ mm}$

9. $865 \text{ m} = \underline{86,500} \text{ cm}$ 10. $576 \text{ cm} = \underline{5,760} \text{ mm}$

11. $66 \text{ m} = \underline{66,000} \text{ mm}$ 12. $485 \text{ cm} = \underline{4,850} \text{ mm}$

13. $911 \text{ m} = \underline{911,000} \text{ mm}$ 14. $80 \text{ m} = \underline{8,000} \text{ cm}$

15. $748 \text{ m} = \underline{748,000} \text{ mm}$ 16. $271 \text{ cm} = \underline{2,710} \text{ mm}$

17. $430 \text{ m} = \underline{43,000} \text{ cm}$ 18. $34 \text{ m} = \underline{34,000} \text{ mm}$