



Convert metric units of length

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 480 cm = _____ mm 2. 11 m = _____ mm

3. 470 m = _____ cm 4. 478 m = _____ cm

5. 884 m = _____ mm 6. 319 m = _____ cm

7. 370 m = _____ mm 8. 70 m = _____ cm

9. 925 m = _____ mm 10. 957 m = _____ mm

11. 989 m = _____ cm 12. 988 m = _____ cm

13. 615 cm = _____ mm 14. 194 cm = _____ mm

15. 494 cm = _____ mm 16. 442 m = _____ mm

17. 57 cm = _____ mm 18. 35 cm = _____ mm



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Convert the given measures to new units.

1. $480 \text{ cm} = \underline{4,800} \text{ mm}$ 2. $11 \text{ m} = \underline{11,000} \text{ mm}$

3. $470 \text{ m} = \underline{47,000} \text{ cm}$ 4. $478 \text{ m} = \underline{47,800} \text{ cm}$

5. $884 \text{ m} = \underline{884,000} \text{ mm}$ 6. $319 \text{ m} = \underline{31,900} \text{ cm}$

7. $370 \text{ m} = \underline{370,000} \text{ mm}$ 8. $70 \text{ m} = \underline{7,000} \text{ cm}$

9. $925 \text{ m} = \underline{925,000} \text{ mm}$ 10. $957 \text{ m} = \underline{957,000} \text{ mm}$

11. $989 \text{ m} = \underline{98,900} \text{ cm}$ 12. $988 \text{ m} = \underline{98,800} \text{ cm}$

13. $615 \text{ cm} = \underline{6,150} \text{ mm}$ 14. $194 \text{ cm} = \underline{1,940} \text{ mm}$

15. $494 \text{ cm} = \underline{4,940} \text{ mm}$ 16. $442 \text{ m} = \underline{442,000} \text{ mm}$

17. $57 \text{ cm} = \underline{570} \text{ mm}$ 18. $35 \text{ cm} = \underline{350} \text{ mm}$