



Convert metric units of length

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. $98 \text{ m} =$ _____ cm 2. $190 \text{ m} =$ _____ mm

3. $937 \text{ cm} =$ _____ mm 4. $603 \text{ m} =$ _____ mm

5. $387 \text{ m} =$ _____ cm 6. $836 \text{ m} =$ _____ cm

7. $55 \text{ cm} =$ _____ mm 8. $734 \text{ m} =$ _____ cm

9. $455 \text{ m} =$ _____ mm 10. $222 \text{ m} =$ _____ cm

11. $64 \text{ m} =$ _____ mm 12. $55 \text{ m} =$ _____ cm

13. $991 \text{ m} =$ _____ cm 14. $112 \text{ m} =$ _____ cm

15. $222 \text{ m} =$ _____ mm 16. $905 \text{ cm} =$ _____ mm

17. $542 \text{ m} =$ _____ cm 18. $829 \text{ m} =$ _____ mm

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Convert the given measures to new units.

1. $98 \text{ m} = \underline{9,800} \text{ cm}$ 2. $190 \text{ m} = \underline{190,000} \text{ mm}$

3. $937 \text{ cm} = \underline{9,370} \text{ mm}$ 4. $603 \text{ m} = \underline{603,000} \text{ mm}$

5. $387 \text{ m} = \underline{38,700} \text{ cm}$ 6. $836 \text{ m} = \underline{83,600} \text{ cm}$

7. $55 \text{ cm} = \underline{550} \text{ mm}$ 8. $734 \text{ m} = \underline{73,400} \text{ cm}$

9. $455 \text{ m} = \underline{455,000} \text{ mm}$ 10. $222 \text{ m} = \underline{22,200} \text{ cm}$

11. $64 \text{ m} = \underline{64,000} \text{ mm}$ 12. $55 \text{ m} = \underline{5,500} \text{ cm}$

13. $991 \text{ m} = \underline{99,100} \text{ cm}$ 14. $112 \text{ m} = \underline{11,200} \text{ cm}$

15. $222 \text{ m} = \underline{222,000} \text{ mm}$ 16. $905 \text{ cm} = \underline{9,050} \text{ mm}$

17. $542 \text{ m} = \underline{54,200} \text{ cm}$ 18. $829 \text{ m} = \underline{829,000} \text{ mm}$