



Units of length conversions

Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. 45 ft = _____ yd 2. 70 yd = _____ ft

3. 42 yd = _____ ft 4. 95 yd = _____ ft

5. 55 in = _____ yd 6. 33 ft = _____ yd

7. 24 yd = _____ ft 8. 48 yd = _____ ft

9. 43 yd = _____ ft 10. 12 yd = _____ in

11. 28 yd = _____ ft 12. 58 ft = _____ yd

13. 65 yd = _____ in 14. 98 in = _____ yd

15. 28 ft = _____ in 16. 11 ft = _____ yd



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Grade 6 Measurements Worksheet

Convert the given measures to new units.

1. $45 \text{ ft} = \underline{15 \text{ yd}}$ yd 2. $70 \text{ yd} = \underline{210 \text{ ft}}$ ft

3. $42 \text{ yd} = \underline{126 \text{ ft}}$ ft 4. $95 \text{ yd} = \underline{285 \text{ ft}}$ ft

5. $55 \text{ in} = \underline{1 \text{ yd } 19 \text{ in}}$ yd 6. $33 \text{ ft} = \underline{11 \text{ yd}}$ yd

7. $24 \text{ yd} = \underline{72 \text{ ft}}$ ft 8. $48 \text{ yd} = \underline{144 \text{ ft}}$ ft

9. $43 \text{ yd} = \underline{129 \text{ ft}}$ ft 10. $12 \text{ yd} = \underline{432 \text{ in}}$ in

11. $28 \text{ yd} = \underline{84 \text{ ft}}$ ft 12. $58 \text{ ft} = \underline{19 \text{ yd } 1 \text{ ft}}$ yd

13. $65 \text{ yd} = \underline{2,340 \text{ in}}$ in 14. $98 \text{ in} = \underline{2 \text{ yd } 26 \text{ in}}$ yd

15. $28 \text{ ft} = \underline{336 \text{ in}}$ in 16. $11 \text{ ft} = \underline{3 \text{ yd } 2 \text{ ft}}$ yd