



Convert between yards, feet and inches

Grade 5 Measurement Worksheet

Note: 1 yard (yd) = 3 feet (ft); 1 foot = 12 inches (in)

Example: 14 in = 1 ft 2 in

Convert the given measures to new units.

1. 54 yd = _____ ft 2. 8 yd = _____ in

3. 55 yd = _____ ft 4. 92 in = _____ yd

5. 97 in = _____ ft 6. 7 ft = _____ yd

7. 5 in = _____ ft 8. 73 yd = _____ ft

9. 59 in = _____ ft 10. 7 in = _____ yd

11. 34 ft = _____ yd 12. 46 ft = _____ in

13. 95 ft = _____ yd 14. 16 in = _____ yd

15. 25 ft = _____ in 16. 39 ft = _____ yd

17. 12 in = _____ ft 18. 83 in = _____ yd

19. 6 in = _____ ft 20. 69 yd = _____ in



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Note: 1 yard (yd) = 3 feet (ft); 1 foot = 12 inches (in)

Example: 14 in = 1 ft 2 in

Convert the given measures to new units.

1. 54 yd = 162 ft ft 2. 8 yd = 288 in in

3. 55 yd = 165 ft ft 4. 92 in = 2 yd 20 in yd

5. 97 in = 8 ft 1 in ft 6. 7 ft = 2 yd 1 ft yd

7. 5 in = 0 ft 5 in ft 8. 73 yd = 219 ft ft

9. 59 in = 4 ft 11 in ft 10. 7 in = 0 yd 7 in yd

11. 34 ft = 11 yd 1 ft yd 12. 46 ft = 552 in in

13. 95 ft = 31 yd 2 ft yd 14. 16 in = 0 yd 16 in yd

15. 25 ft = 300 in in 16. 39 ft = 13 yd yd

17. 12 in = 1 ft ft 18. 83 in = 2 yd 11 in yd

19. 6 in = 0 ft 6 in ft 20. 69 yd = 2,484 in in