



Convert between yards, feet and inches

Grade 3 Measurement Worksheet

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

Convert the given measures to new units.

1. 6 ft = _____ in 2. 2 yd = _____ ft

3. 3 ft = _____ yd 4. 17 yd = _____ ft

5. 1 yd = _____ in 6. 12 yd = _____ in

7. 6 yd = _____ ft 8. 17 yd = _____ in

9. 27 ft = _____ yd 10. 20 yd = _____ ft

11. 5 yd = _____ ft 12. 144 in = _____ ft

13. 5 ft = _____ in 14. 5 yd = _____ in

15. 4 yd = _____ ft 16. 18 ft = _____ yd

17. 1 yd = _____ ft 18. 11 yd = _____ ft

19. 36 in = _____ yd 20. 14 ft = _____ in



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Convert the given measures to new units.

1. 6 ft = 72 in in 2. 2 yd = 6 ft ft

3. 3 ft = 1 yd yd 4. 17 yd = 51 ft ft

5. 1 yd = 36 in in 6. 12 yd = 432 in in

7. 6 yd = 18 ft ft 8. 17 yd = 612 in in

9. 27 ft = 9 yd yd 10. 20 yd = 60 ft ft

11. 5 yd = 15 ft ft 12. 144 in = 12 ft ft

13. 5 ft = 60 in in 14. 5 yd = 180 in in

15. 4 yd = 12 ft ft 16. 18 ft = 6 yd yd

17. 1 yd = 3 ft ft 18. 11 yd = 33 ft ft

19. 36 in = 1 yd yd 20. 14 ft = 168 in in