



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. 36 in = _____ yd 2. 15 ft = _____ in

3. 8 yd = _____ ft 4. 12 in = _____ ft

5. 15 yd = _____ in 6. 18 ft = _____ in

7. 12 yd = _____ in 8. 5 yd = _____ ft

9. 14 yd = _____ ft 10. 13 yd = _____ in

11. 54 ft = _____ yd 12. 17 yd = _____ ft

13. 9 ft = _____ yd 14. 7 yd = _____ ft

15. 11 yd = _____ in 16. 4 ft = _____ in

17. 12 yd = _____ ft 18. 4 yd = _____ ft

19. 27 ft = _____ yd 20. 18 yd = _____ ft



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

Convert the given measures to new units.

1. 36 in = 1 yd yd 2. 15 ft = 180 in in

3. 8 yd = 24 ft ft 4. 12 in = 1 ft ft

5. 15 yd = 540 in in 6. 18 ft = 216 in in

7. 12 yd = 432 in in 8. 5 yd = 15 ft ft

9. 14 yd = 42 ft ft 10. 13 yd = 468 in in

11. 54 ft = 18 yd yd 12. 17 yd = 51 ft ft

13. 9 ft = 3 yd yd 14. 7 yd = 21 ft ft

15. 11 yd = 396 in in 16. 4 ft = 48 in in

17. 12 yd = 36 ft ft 18. 4 yd = 12 ft ft

19. 27 ft = 9 yd yd 20. 18 yd = 54 ft ft