



Convert between yards, feet and inches

Grade 3 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. 20 ft = _____ yd 2. 7 in = _____ ft

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

5. 50 in = _____ ft 6. 3 yd = _____ in

7. 44 yd = _____ ft 8. 79 in = _____ yd

9. 2 yd = _____ ft 10. 5 in = _____ ft

11. 3 in = _____ yd 12. 3 ft = _____ in

13. 65 yd = _____ in 14. 52 yd = _____ ft

15. 95 ft = _____ in 16. 3 ft = _____ yd

17. 10 ft = _____ yd 18. 6 ft = _____ yd

19. 50 ft = _____ yd 20. 21 yd = _____ in



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Convert the given measures to new units.

1. 20 ft = 6 yd 2 ft yd 2. 7 in = 0 ft 7 in ft

3. 3 yd = 9 ft ft 4. 12 yd = 36 ft ft

5. 50 in = 4 ft 2 in ft 6. 3 yd = 108 in in

7. 44 yd = 132 ft ft 8. 79 in = 2 yd 7 in yd

9. 2 yd = 6 ft ft 10. 5 in = 0 ft 5 in ft

11. 3 in = 0 yd 3 in yd 12. 3 ft = 36 in in

13. 65 yd = 2,340 in in 14. 52 yd = 156 ft ft

15. 95 ft = 1,140 in in 16. 3 ft = 1 yd yd

17. 10 ft = 3 yd 1 ft yd 18. 6 ft = 2 yd yd

19. 50 ft = 16 yd 2 ft yd 20. 21 yd = 756 in in