



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

3. 12 in = _____ ft 4. 7 yd = _____ in

5. 45 ft = _____ yd 6. 7 yd = _____ ft

7. 16 yd = _____ in 8. 8 ft = _____ in

9. 9 yd = _____ ft 10. 6 yd = _____ ft

11. 5 ft = _____ in 12. 2 yd = _____ ft

13. 54 ft = _____ yd 14. 11 yd = _____ in

15. 11 yd = _____ ft 16. 8 yd = _____ in

17. 9 ft = _____ in 18. 36 in = _____ yd

19. 1 yd = _____ ft 20. 144 in = _____ ft



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. 9 ft = 3 yd yd 2. 6 ft = 72 in in

3. 12 in = 1 ft ft 4. 7 yd = 252 in in

5. 45 ft = 15 yd yd 6. 7 yd = 21 ft ft

7. 16 yd = 576 in in 8. 8 ft = 96 in in

9. 9 yd = 27 ft ft 10. 6 yd = 18 ft ft

11. 5 ft = 60 in in 12. 2 yd = 6 ft ft

13. 54 ft = 18 yd yd 14. 11 yd = 396 in in

15. 11 yd = 33 ft ft 16. 8 yd = 288 in in

17. 9 ft = 108 in in 18. 36 in = 1 yd yd

19. 1 yd = 3 ft ft 20. 144 in = 12 ft ft
