



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

3. 23 ft = _____ yd 4. 9 yd = _____ ft

5. 5 yd = _____ ft 6. 87 in = _____ ft

7. 19 yd = _____ ft 8. 2 yd = _____ ft

9. 7 ft = _____ yd 10. 6 yd = _____ in

11. 31 in = _____ ft 12. 67 in = _____ ft

13. 97 ft = _____ yd 14. 83 in = _____ ft

15. 49 ft = _____ yd 16. 59 ft = _____ yd

17. 76 ft = _____ in 18. 3 yd = _____ in

19. 45 in = _____ ft 20. 83 ft = _____ yd



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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. 10 yd = 30 ft ft 2. 5 ft = 1 yd 2 ft yd

3. 23 ft = 7 yd 2 ft yd 4. 9 yd = 27 ft ft

5. 5 yd = 15 ft ft 6. 87 in = 7 ft 3 in ft

7. 19 yd = 57 ft ft 8. 2 yd = 6 ft ft

9. 7 ft = 2 yd 1 ft yd 10. 6 yd = 216 in in

11. 31 in = 2 ft 7 in ft 12. 67 in = 5 ft 7 in ft

13. 97 ft = 32 yd 1 ft yd 14. 83 in = 6 ft 11 in ft

15. 49 ft = 16 yd 1 ft yd 16. 59 ft = 19 yd 2 ft yd

17. 76 ft = 912 in in 18. 3 yd = 108 in in

19. 45 in = 3 ft 9 in ft 20. 83 ft = 27 yd 2 ft yd