



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 ft = _____ yd 2. 2 yd = _____ in

3. 9 ft = _____ yd 4. 36 in = _____ yd

5. 12 in = _____ ft 6. 3 ft = _____ yd

7. 12 yd = _____ ft 8. 17 ft = _____ in

9. 19 yd = _____ ft 10. 14 yd = _____ ft

11. 10 yd = _____ in 12. 8 yd = _____ ft

13. 144 in = _____ ft 14. 45 ft = _____ yd

15. 27 ft = _____ yd 16. 3 ft = _____ in

17. 9 yd = _____ ft 18. 16 yd = _____ in

19. 11 yd = _____ in 20. 3 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 ft = 12 yd yd 2. 2 yd = 72 in in

3. 9 ft = 3 yd yd 4. 36 in = 1 yd yd

5. 12 in = 1 ft ft 6. 3 ft = 1 yd yd

7. 12 yd = 36 ft ft 8. 17 ft = 204 in in

9. 19 yd = 57 ft ft 10. 14 yd = 42 ft ft

11. 10 yd = 360 in in 12. 8 yd = 24 ft ft

13. 144 in = 12 ft ft 14. 45 ft = 15 yd yd

15. 27 ft = 9 yd yd 16. 3 ft = 36 in in

17. 9 yd = 27 ft ft 18. 16 yd = 576 in in

19. 11 yd = 396 in in 20. 3 yd = 9 ft ft