



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. 7 yd = _____ in
2. 18 ft = _____ yd
3. 144 in = _____ ft
4. 15 yd = _____ ft
5. 6 yd = _____ ft
6. 4 yd = _____ ft
7. 9 ft = _____ yd
8. 6 ft = _____ in
9. 12 in = _____ ft
10. 36 in = _____ yd
11. 15 ft = _____ in
12. 11 yd = _____ ft
13. 5 yd = _____ in
14. 36 ft = _____ yd
15. 27 ft = _____ yd
16. 19 yd = _____ in
17. 10 yd = _____ in
18. 12 ft = _____ in
19. 19 ft = _____ in
20. 19 yd = _____ ft



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Convert the given measures to new units.

1. 7 yd = 252 in in 2. 18 ft = 6 yd yd

3. 144 in = 12 ft ft 4. 15 yd = 45 ft ft

5. 6 yd = 18 ft ft 6. 4 yd = 12 ft ft

7. 9 ft = 3 yd yd 8. 6 ft = 72 in in

9. 12 in = 1 ft ft 10. 36 in = 1 yd yd

11. 15 ft = 180 in in 12. 11 yd = 33 ft ft

13. 5 yd = 180 in in 14. 36 ft = 12 yd yd

15. 27 ft = 9 yd yd 16. 19 yd = 684 in in

17. 10 yd = 360 in in 18. 12 ft = 144 in in

19. 19 ft = 228 in in 20. 19 yd = 57 ft ft