



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. 4 yd = _____ ft 2. 32 yd = _____ ft

3. 8 in = _____ ft 4. 75 in = _____ yd

5. 40 ft = _____ yd 6. 3 in = _____ ft

7. 96 in = _____ ft 8. 6 ft = _____ yd

9. 58 ft = _____ yd 10. 18 ft = _____ yd

11. 9 ft = _____ yd 12. 4 ft = _____ yd

13. 12 ft = _____ in 14. 82 yd = _____ in

15. 61 in = _____ ft 16. 9 ft = _____ in

17. 2 yd = _____ in 18. 8 yd = _____ in

19. 50 ft = _____ in 20. 2 yd = _____ ft



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1. 4 yd = 12 ft ft
2. 32 yd = 96 ft ft
3. 8 in = 0 ft 8 in ft
4. 75 in = 2 yd 3 in yd
5. 40 ft = 13 yd 1 ft yd
6. 3 in = 0 ft 3 in ft
7. 96 in = 8 ft ft
8. 6 ft = 2 yd yd
9. 58 ft = 19 yd 1 ft yd
10. 18 ft = 6 yd yd
11. 9 ft = 3 yd yd
12. 4 ft = 1 yd 1 ft yd
13. 12 ft = 144 in in
14. 82 yd = 2,952 in in
15. 61 in = 5 ft 1 in ft
16. 9 ft = 108 in in
17. 2 yd = 72 in in
18. 8 yd = 288 in in
19. 50 ft = 600 in in
20. 2 yd = 6 ft ft