



## 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. 96 yd = \_\_\_\_\_ ft      2. 74 yd = \_\_\_\_\_ ft

3. 39 in = \_\_\_\_\_ yd      4. 85 ft = \_\_\_\_\_ yd

5. 37 ft = \_\_\_\_\_ yd      6. 5 yd = \_\_\_\_\_ ft

7. 60 in = \_\_\_\_\_ yd      8. 44 yd = \_\_\_\_\_ ft

9. 55 ft = \_\_\_\_\_ in      10. 11 ft = \_\_\_\_\_ yd

11. 54 yd = \_\_\_\_\_ in      12. 33 yd = \_\_\_\_\_ ft

13. 8 yd = \_\_\_\_\_ ft      14. 90 in = \_\_\_\_\_ ft

15. 78 ft = \_\_\_\_\_ in      16. 89 yd = \_\_\_\_\_ ft

17. 60 ft = \_\_\_\_\_ yd      18. 7 ft = \_\_\_\_\_ yd

19. 8 in = \_\_\_\_\_ ft      20. 7 yd = \_\_\_\_\_ ft



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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. 96 yd = 288 ft ft
2. 74 yd = 222 ft ft
3. 39 in = 1 yd 3 in yd
4. 85 ft = 28 yd 1 ft yd
5. 37 ft = 12 yd 1 ft yd
6. 5 yd = 15 ft ft
7. 60 in = 1 yd 24 in yd
8. 44 yd = 132 ft ft
9. 55 ft = 660 in in
10. 11 ft = 3 yd 2 ft yd
11. 54 yd = 1,944 in in
12. 33 yd = 99 ft ft
13. 8 yd = 24 ft ft
14. 90 in = 7 ft 6 in ft
15. 78 ft = 936 in in
16. 89 yd = 267 ft ft
17. 60 ft = 20 yd yd
18. 7 ft = 2 yd 1 ft yd
19. 8 in = 0 ft 8 in ft
20. 7 yd = 21 ft ft