



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 in = _____ yd 2. 54 ft = _____ yd

3. 27 ft = _____ yd 4. 10 yd = _____ in

5. 5 yd = _____ ft 6. 7 yd = _____ ft

7. 18 ft = _____ in 8. 12 yd = _____ in

9. 4 yd = _____ ft 10. 11 yd = _____ ft

11. 13 yd = _____ in 12. 6 ft = _____ in

13. 45 ft = _____ yd 14. 17 yd = _____ in

15. 12 ft = _____ in 16. 16 yd = _____ ft

17. 12 yd = _____ ft 18. 12 in = _____ ft

19. 18 ft = _____ yd 20. 36 ft = _____ yd



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 in = 1 yd yd
2. 54 ft = 18 yd yd
3. 27 ft = 9 yd yd
4. 10 yd = 360 in in
5. 5 yd = 15 ft ft
6. 7 yd = 21 ft ft
7. 18 ft = 216 in in
8. 12 yd = 432 in in
9. 4 yd = 12 ft ft
10. 11 yd = 33 ft ft
11. 13 yd = 468 in in
12. 6 ft = 72 in in
13. 45 ft = 15 yd yd
14. 17 yd = 612 in in
15. 12 ft = 144 in in
16. 16 yd = 48 ft ft
17. 12 yd = 36 ft ft
18. 12 in = 1 ft ft
19. 18 ft = 6 yd yd
20. 36 ft = 12 yd yd