



Convert between miles, yards and feet

Grade 4 Measurement Worksheet

Note: 1 mile (mi) = 1,760 yards (yd) = 5,280 feet (ft)

Example: 10 miles = 17,600 yards

Convert the given measures to new units.

1. 5,280 ft = _____ mi 2. 92 mi = _____ yd

3. 5 mi = _____ ft 4. 234 ft = _____ yd

5. 90 ft = _____ yd 6. 5 mi = _____ yd

7. 41 mi = _____ yd 8. 1,760 yd = _____ mi

9. 8 mi = _____ yd 10. 32 mi = _____ ft

11. 11 mi = _____ yd 12. 15 yd = _____ ft

13. 96 mi = _____ ft 14. 43 yd = _____ ft

15. 7 mi = _____ ft 16. 72 ft = _____ yd

17. 18 yd = _____ ft 18. 3 yd = _____ ft

19. 27 ft = _____ yd 20. 53 mi = _____ yd



Convert between miles, yards and feet

Grade 4 Measurement Worksheet

Note: 1 mile (mi) = 1,760 yards (yd) = 5,280 feet (ft)

Example: 10 miles = 17,600 yards

Convert the given measures to new units.

1. 5,280 ft = 1 mi mi
2. 92 mi = 161,920 yd yd
3. 5 mi = 26,400 ft ft
4. 234 ft = 78 yd yd
5. 90 ft = 30 yd yd
6. 5 mi = 8,800 yd yd
7. 41 mi = 72,160 yd yd
8. 1,760 yd = 1 mi mi
9. 8 mi = 14,080 yd yd
10. 32 mi = 168,960 ft ft
11. 11 mi = 19,360 yd yd
12. 15 yd = 45 ft ft
13. 96 mi = 506,880 ft ft
14. 43 yd = 129 ft ft
15. 7 mi = 36,960 ft ft
16. 72 ft = 24 yd yd
17. 18 yd = 54 ft ft
18. 3 yd = 9 ft ft
19. 27 ft = 9 yd yd
20. 53 mi = 93,280 yd yd