



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. 99 yd = _____ ft

3. 30 mi = _____ ft 4. 8 yd = _____ ft

5. 41 mi = _____ yd 6. 3 mi = _____ yd

7. 78 mi = _____ yd 8. 1,760 yd = _____ mi

9. 42 mi = _____ ft 10. 4 yd = _____ ft

11. 7 mi = _____ yd 12. 78 mi = _____ ft

13. 81 mi = _____ yd 14. 91 mi = _____ ft

15. 70 mi = _____ ft 16. 64 yd = _____ ft

17. 162 ft = _____ yd 18. 69 mi = _____ ft

19. 58 mi = _____ yd 20. 89 yd = _____ ft



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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. 99 yd = 297 ft ft

3. 30 mi = 158,400 ft ft 4. 8 yd = 24 ft ft

5. 41 mi = 72,160 yd yd 6. 3 mi = 5,280 yd yd

7. 78 mi = 137,280 yd yd 8. 1,760 yd = 1 mi mi

9. 42 mi = 221,760 ft ft 10. 4 yd = 12 ft ft

11. 7 mi = 12,320 yd yd 12. 78 mi = 411,840 ft ft

13. 81 mi = 142,560 yd yd 14. 91 mi = 480,480 ft ft

15. 70 mi = 369,600 ft ft 16. 64 yd = 192 ft ft

17. 162 ft = 54 yd yd 18. 69 mi = 364,320 ft ft

19. 58 mi = 102,080 yd yd 20. 89 yd = 267 ft ft