



Convert between miles, yards and feet

Grade 5 Measurement Worksheet

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

Example: 2 miles = 10,560 feet

Convert the given measures to new units.

1. 55 mi = _____ yd 2. 1,760 yd = _____ mi

3. 3 mi = _____ yd 4. 7 yd = _____ ft

5. 8 yd = _____ ft 6. 30 mi = _____ ft

7. 252 ft = _____ yd 8. 82 mi = _____ yd

9. 15 mi = _____ ft 10. 5,280 ft = _____ mi

11. 68 mi = _____ ft 12. 7 mi = _____ yd

13. 70 mi = _____ ft 14. 76 mi = _____ ft

15. 46 mi = _____ yd 16. 27 ft = _____ yd

17. 15 yd = _____ ft 18. 14 mi = _____ yd

19. 135 ft = _____ yd 20. 98 yd = _____ ft



Convert between miles, yards and feet

Grade 5 Measurement Worksheet

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

Example: 2 miles = 10,560 feet

Convert the given measures to new units.

1. 55 mi = 96,800 yd yd 2. 1,760 yd = 1 mi mi

3. 3 mi = 5,280 yd yd 4. 7 yd = 21 ft ft

5. 8 yd = 24 ft ft 6. 30 mi = 158,400 ft ft

7. 252 ft = 84 yd yd 8. 82 mi = 144,320 yd yd

9. 15 mi = 79,200 ft ft 10. 5,280 ft = 1 mi mi

11. 68 mi = 359,040 ft ft 12. 7 mi = 12,320 yd yd

13. 70 mi = 369,600 ft ft 14. 76 mi = 401,280 ft ft

15. 46 mi = 80,960 yd yd 16. 27 ft = 9 yd yd

17. 15 yd = 45 ft ft 18. 14 mi = 24,640 yd yd

19. 135 ft = 45 yd yd 20. 98 yd = 294 ft ft