



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. 23 mi = _____ yd 2. 7 mi = _____ yd

3. 62 mi = _____ yd 4. 3 mi = _____ yd

5. 54 yd = _____ ft 6. 6 mi = _____ yd

7. 73 yd = _____ ft 8. 2 mi = _____ ft

9. 1,760 yd = _____ mi 10. 5,280 ft = _____ mi

11. 10 yd = _____ ft 12. 21 mi = _____ ft

13. 126 ft = _____ yd 14. 72 mi = _____ ft

15. 41 mi = _____ yd 16. 78 yd = _____ ft

17. 27 ft = _____ yd 18. 94 mi = _____ yd

19. 87 mi = _____ yd 20. 39 mi = _____ yd



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. 23 mi = 40,480 yd yd 2. 7 mi = 12,320 yd yd

3. 62 mi = 109,120 yd yd 4. 3 mi = 5,280 yd yd

5. 54 yd = 162 ft ft 6. 6 mi = 10,560 yd yd

7. 73 yd = 219 ft ft 8. 2 mi = 10,560 ft ft

9. 1,760 yd = 1 mi mi 10. 5,280 ft = 1 mi mi

11. 10 yd = 30 ft ft 12. 21 mi = 110,880 ft ft

13. 126 ft = 42 yd yd 14. 72 mi = 380,160 ft ft

15. 41 mi = 72,160 yd yd 16. 78 yd = 234 ft ft

17. 27 ft = 9 yd yd 18. 94 mi = 165,440 yd yd

19. 87 mi = 153,120 yd yd 20. 39 mi = 68,640 yd yd