



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. 18 ft = _____ yd 2. 61 yd = _____ ft

3. 5,280 ft = _____ mi 4. 18 yd = _____ ft

5. 36 mi = _____ yd 6. 8 mi = _____ yd

7. 71 yd = _____ ft 8. 1,760 yd = _____ mi

9. 92 mi = _____ ft 10. 8 yd = _____ ft

11. 63 yd = _____ ft 12. 5 mi = _____ yd

13. 45 mi = _____ yd 14. 9 mi = _____ yd

15. 234 ft = _____ yd 16. 81 ft = _____ yd

17. 62 mi = _____ yd 18. 9 mi = _____ ft

19. 90 yd = _____ ft 20. 9 ft = _____ 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. 18 ft = 6 yd yd 2. 61 yd = 183 ft ft

3. 5,280 ft = 1 mi mi 4. 18 yd = 54 ft ft

5. 36 mi = 63,360 yd yd 6. 8 mi = 14,080 yd yd

7. 71 yd = 213 ft ft 8. 1,760 yd = 1 mi mi

9. 92 mi = 485,760 ft ft 10. 8 yd = 24 ft ft

11. 63 yd = 189 ft ft 12. 5 mi = 8,800 yd yd

13. 45 mi = 79,200 yd yd 14. 9 mi = 15,840 yd yd

15. 234 ft = 78 yd yd 16. 81 ft = 27 yd yd

17. 62 mi = 109,120 yd yd 18. 9 mi = 47,520 ft ft

19. 90 yd = 270 ft ft 20. 9 ft = 3 yd yd