



## Converting Mixed American Lengths

Name: \_\_\_\_\_

Solve each problem.

1) 1 yard and 9 feet = \_\_\_\_\_ feet

2) 2 miles and 2 yards = \_\_\_\_\_ yards

3) 2 feet and 3 inches = \_\_\_\_\_ inches

4) 1 yard and 4 feet = \_\_\_\_\_ feet

5) 7 miles and 8 yards = \_\_\_\_\_ yards

6) 5 feet and 6 inches = \_\_\_\_\_ inches

7) 9 yards and 1 foot = \_\_\_\_\_ feet

8) 9 miles and 3 yards = \_\_\_\_\_ yards

9) 4 feet and 2 inches = \_\_\_\_\_ inches

10) 9 yards and 10 feet = \_\_\_\_\_ feet

11) 8 miles and 9 yards = \_\_\_\_\_ yards

12) 2 feet and 2 inches = \_\_\_\_\_ inches

## Answers

1. \_\_\_\_\_

2. \_\_\_\_\_

3. \_\_\_\_\_

4. \_\_\_\_\_

5. \_\_\_\_\_

6. \_\_\_\_\_

7. \_\_\_\_\_

8. \_\_\_\_\_

9. \_\_\_\_\_

10. \_\_\_\_\_

11. \_\_\_\_\_

12. \_\_\_\_\_



Solve each problem.

1) 1 yard and 9 feet = 12 feet

2) 2 miles and 2 yards = 3522 yards

3) 2 feet and 3 inches = 27 inches

4) 1 yard and 4 feet = 7 feet

5) 7 miles and 8 yards = 12328 yards

6) 5 feet and 6 inches = 66 inches

7) 9 yards and 1 foot = 28 feet

8) 9 miles and 3 yards = 15843 yards

9) 4 feet and 2 inches = 50 inches

10) 9 yards and 10 feet = 37 feet

11) 8 miles and 9 yards = 14089 yards

12) 2 feet and 2 inches = 26 inches

**Answers**1. 122. 3,5223. 274. 75. 12,3286. 667. 288. 15,8439. 5010. 3711. 14,08912. 26