



Converting Mixed American Lengths

Name: _____

Solve each problem.

1) 2 yards and 11 feet = _____ feet

2) 3 miles and 3 yards = _____ yards

3) 8 feet and 9 inches = _____ inches

4) 1 yard and 1 foot = _____ feet

5) 7 miles and 9 yards = _____ yards

6) 1 foot and 4 inches = _____ inches

7) 8 yards and 4 feet = _____ feet

8) 7 miles and 2 yards = _____ yards

9) 10 feet and 2 inches = _____ inches

10) 2 yards and 7 feet = _____ feet

11) 9 miles and 8 yards = _____ yards

12) 10 feet and 10 inches = _____ inches

Answers

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____



Solve each problem.

1) 2 yards and 11 feet = 17 feet

2) 3 miles and 3 yards = 5283 yards

3) 8 feet and 9 inches = 105 inches

4) 1 yard and 1 foot = 4 feet

5) 7 miles and 9 yards = 12329 yards

6) 1 foot and 4 inches = 16 inches

7) 8 yards and 4 feet = 28 feet

8) 7 miles and 2 yards = 12322 yards

9) 10 feet and 2 inches = 122 inches

10) 2 yards and 7 feet = 13 feet

11) 9 miles and 8 yards = 15848 yards

12) 10 feet and 10 inches = 130 inches

Answers1. 172. 5,2833. 1054. 45. 12,3296. 167. 288. 12,3229. 12210. 1311. 15,84812. 130