



## Converting Mixed American Lengths

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

Solve each problem.

1) 6 yards and 7 feet = \_\_\_\_\_ feet

2) 8 miles and 5 yards = \_\_\_\_\_ yards

3) 10 feet and 7 inches = \_\_\_\_\_ inches

4) 9 yards and 10 feet = \_\_\_\_\_ feet

5) 6 miles and 7 yards = \_\_\_\_\_ yards

6) 7 feet and 2 inches = \_\_\_\_\_ inches

7) 5 yards and 10 feet = \_\_\_\_\_ feet

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

9) 6 feet and 11 inches = \_\_\_\_\_ inches

10) 10 yards and 8 feet = \_\_\_\_\_ feet

11) 9 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. \_\_\_\_\_



## Converting Mixed American Lengths

Name: **Answer Key**

Solve each problem.

1) 6 yards and 7 feet = 25 feet

2) 8 miles and 5 yards = 14085 yards

3) 10 feet and 7 inches = 127 inches

4) 9 yards and 10 feet = 37 feet

5) 6 miles and 7 yards = 10567 yards

6) 7 feet and 2 inches = 86 inches

7) 5 yards and 10 feet = 25 feet

8) 8 miles and 3 yards = 14083 yards

9) 6 feet and 11 inches = 83 inches

10) 10 yards and 8 feet = 38 feet

11) 9 miles and 9 yards = 15849 yards

12) 2 feet and 2 inches = 26 inches

**Answers**1. 252. 14,0853. 1274. 375. 10,5676. 867. 258. 14,0839. 8310. 3811. 15,84912. 26