Converting Mixed American Lengths

Name:

Solve each problem.

1) 1 yard and 2 feet = _____ feet

2) 6 feet and 10 inches = _____ inches

3) 5 yards and 7 feet = _____ feet

4) 10 feet and 5 inches = _____ inches

5) 9 yards and 9 feet = _____ feet

6) 4 feet and 3 inches = _____ inches

7) 9 yards and 11 feet = _____ feet

8) 10 feet and 2 inches = _____ inches

9) 8 yards and 1 foot = _____ feet

10) 10 feet and 1 inch = _____ inches

11) 4 yards and 4 feet = _____ feet

12) 8 feet and 9 inches = _____ inches

1. _____

2. _____

3. _____

4. _____

5. _____

6. _____

7. _____

8. _____

9. _____

10. _____

11. _____

12. _____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								

Name: **Answer Key**

Answers

Solve each problem.

1) 1 yard and 2 feet = ___5___ feet

2) 6 feet and 10 inches = ___82___ inches

3) 5 yards and 7 feet = ___22___ feet

4) 10 feet and 5 inches = ___125___ inches

5) 9 yards and 9 feet = ___36___ feet

6) 4 feet and 3 inches = ___51___ inches

7) 9 yards and 11 feet = ___38___ feet

8) 10 feet and 2 inches = ___122___ inches

9) 8 yards and 1 foot = ___25___ feet

10) 10 feet and 1 inch = ___121___ inches

11) 4 yards and 4 feet = ___16___ feet

12) 8 feet and 9 inches = ___105___ inches

1. _____**5**_____

2. _____**82**_____

3. _____**22**_____

4. _____**125**_____

5. _____**36**_____

6. _____**51**_____

7. _____**38**_____

8. _____**122**_____

9. _____**25**_____

10. _____**121**_____

11. _____**16**_____

12. _____**105**_____

1-10	92	83	75	67	58	50	42	33	25	17
11-12	8	0								