Converting Mixed American Lengths

Name:

Solve each problem.

1) 2 yards and 9 feet = _____ feet

1. _____

2) 9 feet and 1 inch = _____ inches

2. _____

3. _____

3) 7 yards and 8 feet = _____ feet

4. _____

5. _____

4) 7 feet and 3 inches = _____ inches

6. _____

7. _____

5) 1 yard and 6 feet = _____ feet

8. _____

6) 3 feet and 4 inches = _____ inches

9. _____

10. _____

7) 9 yards and 3 feet = _____ feet

11. _____

12. _____

8) 6 feet and 6 inches = _____ inches

9) 2 yards and 8 feet = _____ feet

10) 5 feet and 4 inches = _____ inches

11) 4 yards and 7 feet = _____ feet

12) 5 feet and 5 inches = _____ inches

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

Name:

Answers

Solve each problem.

1) 2 yards and 9 feet = ___15___ feet

2) 9 feet and 1 inch = ___109___ inches

3) 7 yards and 8 feet = ___29___ feet

4) 7 feet and 3 inches = ___87___ inches

5) 1 yard and 6 feet = ___9___ feet

6) 3 feet and 4 inches = ___40___ inches

7) 9 yards and 3 feet = ___30___ feet

8) 6 feet and 6 inches = ___78___ inches

9) 2 yards and 8 feet = ___14___ feet

10) 5 feet and 4 inches = ___64___ inches

11) 4 yards and 7 feet = ___19___ feet

12) 5 feet and 5 inches = ___65___ inches

1.	**15**
2.	**109**
3.	**29**
4.	**87**
5.	**9**
6.	**40**
7.	**30**
8.	**78**
9.	**14**
10.	**64**
11.	**19**
12.	**65**

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