Converting Mixed American Lengths

Name:

Solve each problem.

1) 3 yards and 5 feet = _____ feet

1. _____

2) 6 feet and 7 inches = _____ inches

2. _____

3. _____

3) 1 yard and 2 feet = _____ feet

4. _____

4) 6 feet and 4 inches = _____ inches

5. _____

6. _____

5) 6 yards and 6 feet = _____ feet

7. _____

8. _____

6) 9 feet and 5 inches = _____ inches

9. _____

10. _____

7) 6 yards and 4 feet = _____ feet

11. _____

12. _____

8) 10 feet and 7 inches = _____ inches

9) 4 yards and 6 feet = _____ feet

10) 4 feet and 8 inches = _____ inches

11) 4 yards and 11 feet = _____ feet

12) 9 feet and 8 inches = _____ inches

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

Name: **Answer Key**

Solve each problem.

1) 3 yards and 5 feet = ___14___ feet

1. __**14**__

2) 6 feet and 7 inches = ___79___ inches

2. __**79**__

3. __**5**__

3) 1 yard and 2 feet = ___5___ feet

4. __**76**__

5. __**24**__

4) 6 feet and 4 inches = ___76___ inches

6. __**113**__

7. __**22**__

5) 6 yards and 6 feet = ___24___ feet

8. __**127**__

6) 9 feet and 5 inches = ___113___ inches

9. __**18**__

10. __**56**__

7) 6 yards and 4 feet = ___22___ feet

11. __**23**__

12. __**116**__

8) 10 feet and 7 inches = ___127___ inches

9) 4 yards and 6 feet = ___18___ feet

10) 4 feet and 8 inches = ___56___ inches

11) 4 yards and 11 feet = ___23___ feet

12) 9 feet and 8 inches = ___116___ inches

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