Converting Mixed American Lengths

Name: _____

Solve each problem.

1) 5 yards and 1 foot = _____ feet

2) 5 feet and 7 inches = _____ inches

3) 10 yards and 10 feet = _____ feet

4) 6 feet and 10 inches = _____ inches

5) 4 yards and 5 feet = _____ feet

6) 3 feet and 2 inches = _____ inches

7) 7 yards and 5 feet = _____ feet

8) 10 feet and 3 inches = _____ inches

9) 9 yards and 4 feet = _____ feet

10) 5 feet and 10 inches = _____ inches

11) 4 yards and 11 feet = _____ feet

12) 2 feet and 4 inches = _____ inches

Math

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

Solve each problem.

Answers

1) 5 yards and 1 foot = <u> 16 </u> feet

1. <u>   **16**   </u>

2) 5 feet and 7 inches = <u> 67 </u> inches

2. <u>   **67**   </u>

3. <u>   **40**   </u>

3) 10 yards and 10 feet = <u> 40 </u> feet

4. <u>   **82**   </u>

5. <u>   **17**   </u>

4) 6 feet and 10 inches = <u> 82 </u> inches

6. <u>   **38**   </u>

5) 4 yards and 5 feet = <u> 17 </u> feet

7. <u>   **26**   </u>

8. <u>   **123**   </u>

6) 3 feet and 2 inches = <u> 38 </u> inches

9. <u>   **31**   </u>

10. <u>   **70**   </u>

7) 7 yards and 5 feet = <u> 26 </u> feet

11. <u>   **23**   </u>

8) 10 feet and 3 inches = <u> 123 </u> inches

12. <u>   **28**   </u>

9) 9 yards and 4 feet = <u> 31 </u> feet

10) 5 feet and 10 inches = <u> 70 </u> inches

11) 4 yards and 11 feet = <u> 23 </u> feet

12) 2 feet and 4 inches = <u> 28 </u> inches

Math

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