Converting Mixed American Lengths

Name: _____

Solve each problem.

1) 10 yards and 3 feet = _____ feet

2) 4 feet and 7 inches = _____ inches

3) 7 yards and 1 foot = _____ feet

4) 5 feet and 5 inches = _____ inches

5) 7 yards and 7 feet = _____ feet

6) 1 foot and 9 inches = _____ inches

7) 6 yards and 5 feet = _____ feet

8) 4 feet and 2 inches = _____ inches

9) 9 yards and 2 feet = _____ feet

10) 5 feet and 2 inches = _____ inches

11) 2 yards and 10 feet = _____ feet

12) 8 feet and 7 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:

Solve each problem.

Answers

1) 10 yards and 3 feet = ___33___ feet

1. ___**33**___

2) 4 feet and 7 inches = ___55___ inches

2. ___**55**___

3. ___**22**___

3) 7 yards and 1 foot = ___22___ feet

4. ___**65**___

5. ___**28**___

4) 5 feet and 5 inches = ___65___ inches

6. ___**21**___

7. ___**23**___

5) 7 yards and 7 feet = ___28___ feet

8. ___**50**___

6) 1 foot and 9 inches = ___21___ inches

9. ___**29**___

10. ___**62**___

7) 6 yards and 5 feet = ___23___ feet

11. ___**16**___

12. ___**103**___

8) 4 feet and 2 inches = ___50___ inches

9) 9 yards and 2 feet = ___29___ feet

10) 5 feet and 2 inches = ___62___ inches

11) 2 yards and 10 feet = ___16___ feet

12) 8 feet and 7 inches = ___103___ inches

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