Converting Mixed American Lengths

Name: _____

Solve each problem.

1) 6 yards and 4 feet = _____ feet

2) 3 miles and 5 yards = _____ yards

3) 5 feet and 5 inches = _____ inches

4) 4 yards and 11 feet = _____ feet

5) 10 miles and 1 yard = _____ yards

6) 8 feet and 9 inches = _____ inches

7) 5 yards and 2 feet = _____ feet

8) 2 miles and 9 yards = _____ yards

9) 7 feet and 7 inches = _____ inches

10) 7 yards and 3 feet = _____ feet

11) 2 miles and 5 yards = _____ yards

12) 10 feet and 7 inches = _____ inches

Math

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

Name: **Answer Key**

Solve each problem.

Answers

1) 6 yards and 4 feet = _____22_____ feet

2) 3 miles and 5 yards = _____5285_____ yards

3) 5 feet and 5 inches = _____65_____ inches

4) 4 yards and 11 feet = _____23_____ feet

5) 10 miles and 1 yard = _____17601_____ yards

6) 8 feet and 9 inches = _____105_____ inches

7) 5 yards and 2 feet = _____17_____ feet

8) 2 miles and 9 yards = _____3529_____ yards

9) 7 feet and 7 inches = _____91_____ inches

10) 7 yards and 3 feet = _____24_____ feet

11) 2 miles and 5 yards = _____3525_____ yards

12) 10 feet and 7 inches = _____127_____ inches

1. _____**22**_____

2. _____**5,285**_____

3. _____**65**_____

4. _____**23**_____

5. _____**17,601**_____

6. _____**105**_____

7. _____**17**_____

8. _____**3,529**_____

9. _____**91**_____

10. _____**24**_____

11. _____**3,525**_____

12. _____**127**_____

Math

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