



Solve each problem.

**Answers**

1) 6 yards and 6 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 2 feet and 11 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 6 yards and 1 foot = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 8 feet and 2 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 3 yards and 7 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 9 feet and 9 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 1 yard and 4 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 10 feet and 10 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 2 yards and 10 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 7 feet and 1 inch = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 10 yards and 1 foot = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 7 feet and 11 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

1) 6 yards and 6 feet = 24 feet

2) 2 feet and 11 inches = 35 inches

3) 6 yards and 1 foot = 19 feet

4) 8 feet and 2 inches = 98 inches

5) 3 yards and 7 feet = 16 feet

6) 9 feet and 9 inches = 117 inches

7) 1 yard and 4 feet = 7 feet

8) 10 feet and 10 inches = 130 inches

9) 2 yards and 10 feet = 16 feet

10) 7 feet and 1 inch = 85 inches

11) 10 yards and 1 foot = 31 feet

12) 7 feet and 11 inches = 95 inches

**Answers**1. 242. 353. 194. 985. 166. 1177. 78. 1309. 1610. 8511. 3112. 95



Solve each problem.

**Answers**

1) 10 yards and 3 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 4 feet and 7 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 7 yards and 1 foot = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 5 feet and 5 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 7 yards and 7 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 1 foot and 9 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 6 yards and 5 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 4 feet and 2 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 9 yards and 2 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 5 feet and 2 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 2 yards and 10 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 8 feet and 7 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

1) 10 yards and 3 feet = 33 feet

2) 4 feet and 7 inches = 55 inches

3) 7 yards and 1 foot = 22 feet

4) 5 feet and 5 inches = 65 inches

5) 7 yards and 7 feet = 28 feet

6) 1 foot and 9 inches = 21 inches

7) 6 yards and 5 feet = 23 feet

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

**Answers**

1. 33

2. 55

3. 22

4. 65

5. 28

6. 21

7. 23

8. 50

9. 29

10. 62

11. 16

12. 103



Solve each problem.

**Answers**

1) 8 yards and 2 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 3 feet and 3 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 7 yards and 2 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 7 feet and 4 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 6 yards and 1 foot = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 5 feet and 3 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 4 yards and 5 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 5 feet and 2 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 1 yard and 2 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 9 feet and 7 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 10 yards and 1 foot = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 1 foot and 3 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

1) 8 yards and 2 feet = 26 feet

2) 3 feet and 3 inches = 39 inches

3) 7 yards and 2 feet = 23 feet

4) 7 feet and 4 inches = 88 inches

5) 6 yards and 1 foot = 19 feet

6) 5 feet and 3 inches = 63 inches

7) 4 yards and 5 feet = 17 feet

8) 5 feet and 2 inches = 62 inches

9) 1 yard and 2 feet = 5 feet

10) 9 feet and 7 inches = 115 inches

11) 10 yards and 1 foot = 31 feet

12) 1 foot and 3 inches = 15 inches

**Answers**

1. 26

2. 39

3. 23

4. 88

5. 19

6. 63

7. 17

8. 62

9. 5

10. 115

11. 31

12. 15



Solve each problem.

**Answers**

1) 2 yards and 9 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 9 feet and 1 inch = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 7 yards and 8 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 7 feet and 3 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 1 yard and 6 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 3 feet and 4 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 9 yards and 3 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 6 feet and 6 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 2 yards and 8 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 5 feet and 4 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 4 yards and 7 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 5 feet and 5 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

Answers

1) 2 yards and 9 feet = 15 feet

1. 15

2) 9 feet and 1 inch = 109 inches

2. 109

3) 7 yards and 8 feet = 29 feet

3. 29

4) 7 feet and 3 inches = 87 inches

4. 87

5) 1 yard and 6 feet = 9 feet

5. 9

6) 3 feet and 4 inches = 40 inches

6. 40

7) 9 yards and 3 feet = 30 feet

7. 30

8) 6 feet and 6 inches = 78 inches

8. 78

9) 2 yards and 8 feet = 14 feet

9. 14

10) 5 feet and 4 inches = 64 inches

10. 64

11) 4 yards and 7 feet = 19 feet

11. 19

12) 5 feet and 5 inches = 65 inches

12. 65



Solve each problem.

**Answers**

1) 8 yards and 3 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 10 feet and 9 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 5 yards and 6 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 10 feet and 5 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 7 yards and 2 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 4 feet and 6 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 10 yards and 11 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 10 feet and 1 inch = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 3 yards and 8 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 3 feet and 1 inch = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 3 yards and 7 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 6 feet and 10 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

1) 8 yards and 3 feet = 27 feet

2) 10 feet and 9 inches = 129 inches

3) 5 yards and 6 feet = 21 feet

4) 10 feet and 5 inches = 125 inches

5) 7 yards and 2 feet = 23 feet

6) 4 feet and 6 inches = 54 inches

7) 10 yards and 11 feet = 41 feet

8) 10 feet and 1 inch = 121 inches

9) 3 yards and 8 feet = 17 feet

10) 3 feet and 1 inch = 37 inches

11) 3 yards and 7 feet = 16 feet

12) 6 feet and 10 inches = 82 inches

**Answers**1. 272. 1293. 214. 1255. 236. 547. 418. 1219. 1710. 3711. 1612. 82



Solve each problem.

**Answers**

1) 7 yards and 5 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 10 feet and 6 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 8 yards and 8 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 6 feet and 5 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 9 yards and 10 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 7 feet and 5 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 6 yards and 9 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 5 feet and 3 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 10 yards and 6 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 6 feet and 3 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 4 yards and 7 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 8 feet and 2 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

1) 7 yards and 5 feet = 26 feet

2) 10 feet and 6 inches = 126 inches

3) 8 yards and 8 feet = 32 feet

4) 6 feet and 5 inches = 77 inches

5) 9 yards and 10 feet = 37 feet

6) 7 feet and 5 inches = 89 inches

7) 6 yards and 9 feet = 27 feet

8) 5 feet and 3 inches = 63 inches

9) 10 yards and 6 feet = 36 feet

10) 6 feet and 3 inches = 75 inches

11) 4 yards and 7 feet = 19 feet

12) 8 feet and 2 inches = 98 inches

**Answers**1. 262. 1263. 324. 775. 376. 897. 278. 639. 3610. 7511. 1912. 98



Solve each problem.

**Answers**

1) 9 yards and 5 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 9 feet and 3 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 4 yards and 7 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 2 feet and 5 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 6 yards and 8 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 5 feet and 1 inch = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 1 yard and 4 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 5 feet and 7 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 2 yards and 9 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 1 foot and 3 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 5 yards and 9 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 6 feet and 7 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

Answers

1) 9 yards and 5 feet = 32 feet

1. 32

2) 9 feet and 3 inches = 111 inches

2. 111

3) 4 yards and 7 feet = 19 feet

3. 19

4) 2 feet and 5 inches = 29 inches

4. 29

5) 6 yards and 8 feet = 26 feet

5. 26

6) 5 feet and 1 inch = 61 inches

6. 61

7) 1 yard and 4 feet = 7 feet

7. 7

8) 5 feet and 7 inches = 67 inches

8. 67

9) 2 yards and 9 feet = 15 feet

9. 15

10) 1 foot and 3 inches = 15 inches

10. 15

11) 5 yards and 9 feet = 24 feet

11. 24

12) 6 feet and 7 inches = 79 inches

12. 79



Solve each problem.

**Answers**

1) 2 yards and 4 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 3 feet and 9 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 5 yards and 3 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 9 feet and 4 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 8 yards and 8 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 2 feet and 11 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 7 yards and 11 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 9 feet and 2 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 6 yards and 2 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 10 feet and 3 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 9 yards and 11 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 3 feet and 4 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

Answers

1) 2 yards and 4 feet = 10 feet

1. 10

2) 3 feet and 9 inches = 45 inches

2. 45

3) 5 yards and 3 feet = 18 feet

3. 18

4) 9 feet and 4 inches = 112 inches

4. 112

5) 8 yards and 8 feet = 32 feet

5. 32

6) 2 feet and 11 inches = 35 inches

6. 35

7) 7 yards and 11 feet = 32 feet

7. 32

8) 9 feet and 2 inches = 110 inches

8. 110

9) 6 yards and 2 feet = 20 feet

9. 20

10) 10 feet and 3 inches = 123 inches

10. 123

11) 9 yards and 11 feet = 38 feet

11. 38

12) 3 feet and 4 inches = 40 inches

12. 40



Solve each problem.

**Answers**

1) 4 yards and 7 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 1 foot and 3 inches = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 3 yards and 9 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 4 feet and 9 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 1 yard and 7 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 8 feet and 10 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 2 yards and 4 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 2 feet and 9 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 4 yards and 8 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 5 feet and 10 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 10 yards and 8 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 3 feet and 9 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

Answers

1) 4 yards and 7 feet = 19 feet

1. 19

2) 1 foot and 3 inches = 15 inches

2. 15

3) 3 yards and 9 feet = 18 feet

3. 18

4) 4 feet and 9 inches = 57 inches

4. 57

5) 1 yard and 7 feet = 10 feet

5. 10

6) 8 feet and 10 inches = 106 inches

6. 106

7) 2 yards and 4 feet = 10 feet

7. 10

8) 2 feet and 9 inches = 33 inches

8. 33

9) 4 yards and 8 feet = 20 feet

9. 20

10) 5 feet and 10 inches = 70 inches

10. 70

11) 10 yards and 8 feet = 38 feet

11. 38

12) 3 feet and 9 inches = 45 inches

12. 45



Solve each problem.

**Answers**

1) 9 yards and 10 feet = \_\_\_\_\_ feet

1. \_\_\_\_\_

2) 4 feet and 1 inch = \_\_\_\_\_ inches

2. \_\_\_\_\_

3) 7 yards and 8 feet = \_\_\_\_\_ feet

3. \_\_\_\_\_

4) 3 feet and 7 inches = \_\_\_\_\_ inches

4. \_\_\_\_\_

5) 1 yard and 4 feet = \_\_\_\_\_ feet

5. \_\_\_\_\_

6) 9 feet and 8 inches = \_\_\_\_\_ inches

6. \_\_\_\_\_

7) 4 yards and 4 feet = \_\_\_\_\_ feet

7. \_\_\_\_\_

8) 8 feet and 8 inches = \_\_\_\_\_ inches

8. \_\_\_\_\_

9) 3 yards and 8 feet = \_\_\_\_\_ feet

9. \_\_\_\_\_

10) 5 feet and 7 inches = \_\_\_\_\_ inches

10. \_\_\_\_\_

11) 9 yards and 11 feet = \_\_\_\_\_ feet

11. \_\_\_\_\_

12) 4 feet and 6 inches = \_\_\_\_\_ inches

12. \_\_\_\_\_



Solve each problem.

Answers

1) 9 yards and 10 feet = 37 feet

1. 37

2) 4 feet and 1 inch = 49 inches

2. 49

3) 7 yards and 8 feet = 29 feet

3. 29

4) 3 feet and 7 inches = 43 inches

4. 43

5) 1 yard and 4 feet = 7 feet

5. 7

6) 9 feet and 8 inches = 116 inches

6. 116

7) 4 yards and 4 feet = 16 feet

7. 16

8) 8 feet and 8 inches = 104 inches

8. 104

9) 3 yards and 8 feet = 17 feet

9. 17

10) 5 feet and 7 inches = 67 inches

10. 67

11) 9 yards and 11 feet = 38 feet

11. 38

12) 4 feet and 6 inches = 54 inches

12. 54