



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. 24

2. 35

3. 19

4. 98

5. 16

6. 117

7. 7

8. 130

9. 16

10. 85

11. 31

12. 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.

1) 2 yards and 9 feet = 15 feet

2) 9 feet and 1 inch = 109 inches

3) 7 yards and 8 feet = 29 feet

4) 7 feet and 3 inches = 87 inches

5) 1 yard and 6 feet = 9 feet

6) 3 feet and 4 inches = 40 inches

7) 9 yards and 3 feet = 30 feet

8) 6 feet and 6 inches = 78 inches

9) 2 yards and 8 feet = 14 feet

10) 5 feet and 4 inches = 64 inches

11) 4 yards and 7 feet = 19 feet

12) 5 feet and 5 inches = 65 inches

**Answers**1. 152. 1093. 294. 875. 96. 407. 308. 789. 1410. 6411. 1912. 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. 27

2. 129

3. 21

4. 125

5. 23

6. 54

7. 41

8. 121

9. 17

10. 37

11. 16

12. 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. 26

2. 126

3. 32

4. 77

5. 37

6. 89

7. 27

8. 63

9. 36

10. 75

11. 19

12. 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.

1) 9 yards and 5 feet = 32 feet

2) 9 feet and 3 inches = 111 inches

3) 4 yards and 7 feet = 19 feet

4) 2 feet and 5 inches = 29 inches

5) 6 yards and 8 feet = 26 feet

6) 5 feet and 1 inch = 61 inches

7) 1 yard and 4 feet = 7 feet

8) 5 feet and 7 inches = 67 inches

9) 2 yards and 9 feet = 15 feet

10) 1 foot and 3 inches = 15 inches

11) 5 yards and 9 feet = 24 feet

12) 6 feet and 7 inches = 79 inches

**Answers**

1. 32

2. 111

3. 19

4. 29

5. 26

6. 61

7. 7

8. 67

9. 15

10. 15

11. 24

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) 3 yards and 10 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.

1) 2 yards and 4 feet = 10 feet

2) 3 feet and 9 inches = 45 inches

3) 5 yards and 3 feet = 18 feet

4) 9 feet and 4 inches = 112 inches

5) 8 yards and 8 feet = 32 feet

6) 2 feet and 11 inches = 35 inches

7) 7 yards and 11 feet = 32 feet

8) 9 feet and 2 inches = 110 inches

9) 3 yards and 10 feet = 19 feet

10) 10 feet and 3 inches = 123 inches

11) 9 yards and 11 feet = 38 feet

12) 3 feet and 4 inches = 40 inches

**Answers**

1. 10

2. 45

3. 18

4. 112

5. 32

6. 35

7. 32

8. 110

9. 19

10. 123

11. 38

12. 40





Solve each problem.

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

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

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

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

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

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

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

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

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

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

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

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

**Answers**

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

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

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

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

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

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

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

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

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

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

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

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



Solve each problem.

1) 4 yards and 7 feet = 19 feet

2) 1 foot and 3 inches = 15 inches

3) 3 yards and 9 feet = 18 feet

4) 4 feet and 9 inches = 57 inches

5) 1 yard and 7 feet = 10 feet

6) 8 feet and 10 inches = 106 inches

7) 2 yards and 4 feet = 10 feet

8) 2 feet and 9 inches = 33 inches

9) 4 yards and 8 feet = 20 feet

10) 5 feet and 10 inches = 70 inches

11) 10 yards and 8 feet = 38 feet

12) 3 feet and 9 inches = 45 inches

**Answers**

1. 19

2. 15

3. 18

4. 57

5. 10

6. 106

7. 10

8. 33

9. 20

10. 70

11. 38

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.

1) 9 yards and 10 feet = 37 feet

2) 4 feet and 1 inch = 49 inches

3) 7 yards and 8 feet = 29 feet

4) 3 feet and 7 inches = 43 inches

5) 1 yard and 4 feet = 7 feet

6) 9 feet and 8 inches = 116 inches

7) 4 yards and 4 feet = 16 feet

8) 8 feet and 8 inches = 104 inches

9) 3 yards and 8 feet = 17 feet

10) 5 feet and 7 inches = 67 inches

11) 9 yards and 11 feet = 38 feet

12) 4 feet and 6 inches = 54 inches

**Answers**

1. 37

2. 49

3. 29

4. 43

5. 7

6. 116

7. 16

8. 104

9. 17

10. 67

11. 38

12. 54