

Length, Weight & Capacity Worksheets (Customary)

1. Complete the following conversion tables, and write the rule under each table.

a.

| Pounds | Ounces |
|--------|--------|
| 1 | |
| 3 | |
| 7 | |
| 10 | |
| 17 | |

The rule for converting pounds to ounces is _____.

b.

| Feet | Inches |
|------|--------|
| 1 | |
| 2 | |
| 5 | |
| 10 | |
| 15 | |

The rule for converting feet to inches is
_____.

c.

| Yards | Feet |
|-------|------|
| 1 | |
| 2 | |
| 4 | |
| 10 | |
| 14 | |

The rule for converting yards to feet is
_____.

2. Solve.

a. 3 feet 1 inch = _____ inches

b. 11 feet 10 inches = _____ inches

c. 5 yards 1 foot = _____ feet

d. 12 yards 2 feet = _____ feet

e. 27 pounds 10 ounces = _____ ounces

f. 18 yards 9 feet = _____ feet

g. 14 pounds 5 ounces = _____ ounces

h. 5 yards 2 feet = _____ inches

Go to onlinemathlearning.com for more free math resources

Length, Weight & Capacity Worksheets (Customary)

1. Complete the following conversion tables, and write the rule under each table.

| Pounds | Ounces |
|--------|--------|
| 1 | 16 |
| 3 | 48 |
| 7 | 112 |
| 10 | 160 |
| 17 | 272 |

The rule for converting pounds to ounces is multiply pounds by 16.

b.

| Feet | Inches |
|------|--------|
| 1 | 12 |
| 2 | 24 |
| 5 | 60 |
| 10 | 120 |
| 15 | 180 |

The rule for converting feet to inches is multiply feet times 12.

c.

| Yards | Feet |
|-------|------|
| 1 | 3 |
| 2 | 6 |
| 4 | 12 |
| 10 | 30 |
| 14 | 42 |

The rule for converting yards to feet is multiply yards times 3.

2. Solve.

a. 3 feet 1 inch = 37 inches

b. 11 feet 10 inches = 142 inches

c. 5 yards 1 foot = 16 feet

d. 12 yards 2 feet = 38 feet

e. 27 pounds 10 ounces = 442 ounces

f. 18 yards 9 feet = 63 feet

g. 14 pounds 5 ounces = 229 ounces

h. 5 yards 2 feet = 204 inches

Go to onlinemathlearning.com for more free math resources