

Convert Customary Units

You can use tables to help you convert customary units of measure.

To convert a larger unit to a smaller unit, multiply. Think: 2 gallons \times 4 = 8 quarts

To convert a smaller unit to a larger unit, divide. Think: 8 quarts \div 4 = 2 gallons

| Inches | Feet | Yards |
|--------|------|-------|
| 12 | 1 | |
| 24 | 2 | |
| 36 | 3 | 1 |
| 48 | 4 | |
| 60 | 5 | |
| 72 | 6 | 2 |
| 84 | 7 | |
| 96 | 8 | |
| 108 | 9 | 3 |

| Feet | Yards | Miles |
|--------|-------|-------|
| 5,280 | 1,760 | 1 |
| 10,560 | 3,520 | 2 |
| 15,840 | 5,280 | 3 |

| Cups | Pints | Quarts | Gallons |
|------|-------|--------|---------|
| 2 | 1 | | |
| 4 | 2 | 1 | |
| 6 | 3 | | |
| 8 | 4 | 2 | |
| 10 | 5 | | |
| 12 | 6 | 3 | |
| 14 | 7 | | |
| 16 | 8 | 4 | 1 |

| Ounces | Cups | Pounds |
|--------|------|--------|
| 8 | 1 | |
| 16 | 2 | 1 |
| 24 | 3 | |
| 32 | 4 | 2 |
| 40 | 5 | |
| 48 | 6 | 3 |

Complete.

1. 3 ft = _____ in.
2. 24 in. = _____ ft
3. 6 ft = _____ yd
4. 5 yd = _____ ft
5. 8 c = _____ pt
6. 12 pt = _____ qt
7. 12 qt = _____ gal
8. 3 mi = _____ yd
9. 2 qt = _____ pt
10. 3 pt = _____ c
11. 2 lb = _____ oz
12. 48 oz = _____ lb