

TABLES OF WEIGHTS, MEASURES, AND VALUES

Measures of length

1 barleycorn	---1/3 inch
2 barleycorn	---finger-breadth (2/3 inch)
4 finger-breadth	---(2-2/3 inches) or one hand-breadth
3 hands (palm)	---span (8 inches)
4 hand-breadths	---regal (10-2/3 inches)
2 spans	---1 cubit (16-18 inches)
6 cubits	---1 reed (9 feet 6-1/3 inches)
1 fathom	---6 - 6-1/2 feet depth
1 furlong	---606-3/4 feet
1 mile	---4854 feet (1618 yards)
Sabbath day's journey	---2000 cubits (about 3000 feet)
a day's journey	---about 22 to 30 miles

Dry Measure

1 cab	---96 cubit inches (1-1/3 quarts)
1 omer (1-4/5 cabs)	---172-8/10 cubit inches (2 1/2 quarts)
1 seah	---3-1/3 omer (approximately 6 cabs)
1 ephah	---3 seah (10 omer; 21 quarts)
1 homer (1cor)	---10 ephah (approximately 6-1/12 bu.)
1 measure	---1 quart
1 bushel	---4 pecks

Liquid Measure

1 auphauk	---6 cubit inches
1 log	---4 auphauk; 24 cubit inches (6 eggshells full); 2-1/3 pints
12 logs, 1 hin	---approximately 1 gallon
6 hin; 1 bath	---1 ephah (1729 cubit inches) approximately 6 gallons
1 firkin; metrete	---10-1/3 gallons
1 choenix	---1 1/2 pints

Weight Measure

1 gerah	---1/2 dram (12.62 grains); \$0.0275
1 bekah; 10 gerah	---4.39 dram (1/4 ounce); \$0.2737
2 bekah	---1 shekel; silver coin (8.9 dram); \$00.55
60 shekels	---1 maneh (2 lb., 1 oz.) \$31.00
60 maneh	---1 talent (120 lbs.); \$1,563 silver
1 talent of gold	---\$26,280
gerah (copper)	---1/2 cent (325 B.C.)
rightia (3/4 shekel-to pay temple tax)	---\$0.40
lepton (mite)	---1/5 cent
quadran (farthing)	---2 mites (about 1/2 cent)
assarion	---4 quadran (about 2 cents)
denarius (penny)	---10 assarion (15-20 cents)