

Time Table, etc.

TABLE.

60 seconds	= 1 minute,	min.
60 minutes	= 1 hour,	hr.
24 hours	= 1 day,	d.
365 days	= 1 year,	yr.
366 days	= 1 leap year.	
100 years	= 1 century,	cen.

Also,

7 days	= 1 week,	wk.
4 weeks	= 1 month,	mo.
52 weeks	= 1 year,	yr.

MEASUREMENT OF STONE-WORK.

Stone masonry is usually estimated by the perch.

A *perch* of stone is $16\frac{1}{2}$ ft. long, 1 ft. high and $1\frac{1}{2}$ ft. thick, and is equivalent to $24\frac{3}{4}$ cu. ft.

The following is the common rule to find the contents of a wall or other stone-work :

RULE.—*Find the contents in cubic feet, and divide by 24.75.*

MEASUREMENTS OF GRAIN AND HAY.

Grain is usually measured in the United States by the bushel.

The standard bushel is 2150.42 cu. in.

Since a cubic foot is 1728 cu. in., a cubic foot is nearly .8 of a bushel; hence the

RULE.—*To find the contents of any quantity of grain in bushels, find the contents in cubic feet, and multiply by .8.*

For the same reason any number of bushels increased by $\frac{1}{4}$ the number will equal the number of cubic feet.

Heaped measure is regarded as containing $\frac{1}{4}$ more than *stricken* or *even* measure.

NOTE.—The results under this rule are only approximately correct.