

TABLES & CONVERSIONS

WEIGHTS & MEASURES

CUBIC MEASURE

1,728 cubic inches	1 cubic ft.
128 cubic feet	1 cord wood
27 cubic feet	1 cubic yard
40 cubic feet	1 ton shpg.
2150.42 cu. in.	1 standard bushel
268.8 cu. in.	1 standard gallon dry
231 cu. in.	1 standard gallon liquid
1 cubic foot	about 4/5 of a bushel
1 perch	A mass 16 1/2 ft. long, 1 ft. high and 1 1/2 ft. wide, containing 24 3/4 cu. ft.

CONCRETE YIELD PER CUBIC YARD

One cubic yard of concrete will produce the following square feet for the corresponding thickness

<u>Thickness in Inches</u>	<u>No. of Sq. Ft.</u>	<u>Thickness in Inches</u>	<u>No. of Sq. Ft.</u>
1	324	5	65
1 1/4	259	5 1/2	59
1 1/2	216	6	54
1 3/4	185	6 1/2	50
2	162	7	46
2 1/2	130	8	40
3	108	9	36
3 1/2	93	10	32
4	81	11	29 1/2
4 1/2	72	12	27

