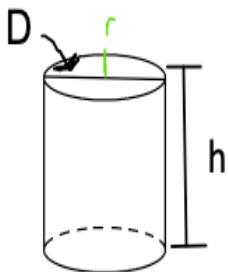


Water to Plaster Proportions: Weight Only

Water	Plaster	Total	Cubic Inches
8 oz	11 oz	1 lb 3 oz	20
1 lb	1 lb 6 oz	2 lbs 6 oz	40
1 lb 8 oz	2 lbs 1 oz	3 lbs 9 oz	60
2 lbs	2 lbs 12 oz	4 lbs 12 oz	80
2 lbs 8 oz	3 lbs 7 oz	5 lbs 15 oz	100
3 lbs	4 lbs 2 oz	7 lbs 2 oz	120
3 lbs 8 oz	4 lbs 13 oz	8 lbs 5 oz	140
4 lbs	5 lbs 8 oz	9 lbs 8 oz	160
4 lbs 8 oz	6 lbs 3 oz	10 lbs 11 oz	180
5 lbs	6 lbs 14 oz	11 lbs 14 oz	200*1 gallon total*
5 lbs 8 oz	7 lbs 9 oz	13 lbs 1 oz	220
6 lbs	8 lbs 4 oz	14 lbs 4 oz	240
6 lbs 8 oz	9 lbs	15 lbs 8 oz	260
7 lbs	9 lbs 11 oz	16 lbs 11 oz	280
7 lbs 8 oz	10 lbs 6 oz	17 lbs 15 oz	300
8 lbs	11 lbs 1 oz	19 lbs 1 oz	320
8 lbs 8 oz	11 lbs 12 oz	20 lbs 4 oz	340
9 lbs	12 lbs 7 oz	21 lbs 7 oz	360
9 lbs 8 oz	13 lbs 2 oz	22 lbs 11 oz	380
10 lbs	13 lbs 13 oz	23 lbs 13 oz	400
10 lbs 8 oz	14 lbs 8 oz	25 lbs	420
11 lbs	15 lbs 3 oz	26 lbs 3 oz	440
11 lbs 8 oz	15 lbs 14 oz	27 lbs 6 oz	460
12 lbs	16 lbs 9 oz	28 lbs 9 oz	480
12 lbs 8 oz	17 lbs 4 oz	29 lbs 12 oz	500
13 lbs	17 lbs 15 oz	30 lbs 15 oz	520
13 lbs 8 oz	18 lbs 10 oz	32 lbs 2 oz	540
14 lbs	19 lbs 5 oz	33 lbs 5 oz	560
15 lbs	20 lbs 11 oz	35 lbs 11 oz	600
25 lbs	34 lbs 8 oz	59 lbs 8 oz	1,000*5 gallons*



Conversions

Volume of a Solid rectangular

Volume=length x width x height

Volume of a cylinder

volume = 3.14 x radius x radius x height

π is Pi, ≈ 3.142

r is the radius of the circular end of the cylinder

h = height of the cylinder

volume = $\pi r^2 h$

