

Formula For Pricing Sets and Nests

Set of	No. 1	No. 2	No. 3	No. 4	No. 5	No. 6	No. 7
2	43%	57%					
3	25%	33%	42%				
4	17%	22%	28%	33%			
5	10%	15%	20%	25%	30%		
6	9%	11%	15%	18%	22%	25%	
7	7%	10%	12%	14%	17%	19%	21%

In using this chart, first determine the cost for the entire nest. Then apply the proper percentage depending on the number of items in the nest or set. In the chart illustrated, No. 1 is always the smallest size.

Customary/Metric Conversions (approximate)

Customary	times	equals	Metric	Metric	times	equals	Customary
Inches (in)	x 25.4	=	millimeters	Millimeters (mm)	x .04	=	inch
Feet (ft)	x .3	=	meter	Meters (m)	x 3.3	=	feet
Yards (yd)	x .9	=	meter	Meters (m)	x 1.1	=	yards
Miles (mi)	x 1.6	=	kilometers	Kilometers (km)	x .6	=	mile
Square Inches (in~)	x 6.5	=	sq. centimeters	Sq. Centimeters	x .2	=	square inch
Square Feet (ft~)	x .1	=	sq. meter	Square Meters (m~)	x 10.8	=	sq. feet
Square Yards (yd~)	x .8	=	sq. meter	Square Meters (m~)	x 1.2	=	sq. yards
Acres	x .4	=	hectare	Hectares (ha)	x 2.5	=	acres
Cubic Feet (cu. ft.)	x .03	=	cu. meter	Cubic Meters	x 35.3	=	cubic feet
Cord (cd)	x 3.6	=	cu. meter	Litres (l)	x 1.1	=	quarts (lq)
Quarts (lg) (qt)	x .9	=	liter	Cubic Meters	x 284.2	=	gallons
Gallons (gal)	x .004	=	cu. meter	Grams (g)	x .04	=	ounce (avdp)
Ounces (avdp) (oz)	x 28.4	=	grams	Kilograms (kg)	x 2.2	=	pounds (avdp)
Pounds (avdp) (lb)	x .5	=	kilogram	Kilowatts (kW)	x 1.3	=	horsepower
Horsepower (hp)	x .7	=	kilowatt	Degrees Celsius	x $\frac{5}{9} + 32$	=	Degrees Fahrenheit
Degrees Fahrenheit	-32 x $\frac{5}{9}$	=	Degrees Celsius				

Units of Length & Measure

Length			Measure		
12 inches	=	1 foot	8 ounces	=	1 cup
36 inches or 3 feet	=	1 yard	16 ounces or 2 cups	=	1 pint
1760 yards or 5280 feet	=	1 mile	32 ounces or 4 cups or 2 pints	=	1 quart
			64 ounces or 4 pints or 2 quarts	=	$\frac{1}{2}$ gallon
			128 ounces or 16 cups or 8 pints or 4 quarts	=	1 gallon

Metric Equivalency

Inches	cm	Inches	cm	Inches	cm	Inches	cm	Inches	cm	Inches	cm
$\frac{1}{8}$	0.3	$\frac{7}{8}$	2.2	3	7.6	7	17.8	13	33	19	48.3
$\frac{1}{4}$	0.6	1	2.5	$3\frac{1}{2}$	8.9	8	20.3	14	35.6	20	50.8
$\frac{3}{8}$	1.0	$1\frac{1}{4}$	3.2	4	10.2	9	22.9	15	38.1	21	53.3
$\frac{1}{2}$	1.3	$1\frac{3}{4}$	4.4	$4\frac{1}{2}$	11.4	10	25.4	16	40.6	22	55.9
$\frac{5}{8}$	1.6	2	5.1	5	12.7	11	27.9	17	43.2	23	58.4
$\frac{3}{4}$	1.9	$2\frac{1}{2}$	6.4	6	15.2	12	30.5	18	45.7	24	61.0

