

Board Feet
all inches - product of 144
2 in inches & 1 in feet - product of 12

Decimals to fractions - multiply by the fraction you want and round
Fractions to decimals - divide top number by bottom number

Metric Equivalence
Inches to Metric - inches x 2.54 for cm
Inches to Metric - inches x 25.4 for mm
Metric to Inches - cm / 2.54 for inches
Metric to Inches - mm / 25.4 for inches

Golden Ratio
1 - 1 - 2 - 3 - 5 - 8 - 13 - 21 - 34 - 55 ...
or
middle x 1.62 = big
middle / 1.62 = small
or
middle x .6 = small
middle / .6 = big

drawers	increment
2	1
3	3
4	6
5	10
6	15
7	21
8	28
9	36
10	45

From the carcass opening height, subtract the number of drawers times the size of the top drawer. Divide the remaining amount by the number of increments to determine an increment. The second drawer gets 1, the third gets 2, the fourth gets 3, etc.