



1 Kg  = 1000 g  | 1 g  = 1000 mg  || 1 mg  = 1000 mcg 

Think of " " – move decimal point three places each time.

1 Kg = 1000 g	1 . 0 0 0 .
1.5 L = 1500 mL	1 . 5 0 0 .
0.5 g = 500 mg	0 . 5 0 0 .

Big unit to small unit need more.

1200 g = 1.200 1.2 Kg	1 . 2 0 0 .
500 mg = 0.500 0.5 g	0 . 5 0 0 .
20 mg = 0.020 0.02 g	0 . 0 2 0 .

Small unit to big unit need less.