

EQUIVALENTS OF ENGLISH WEIGHTS TO FRENCH GRAMMES.

1 pound avoirdupois	}	7000 grains	.....	or 16 ounces...	= 453·592 French grammes.				
		6562·5	.....	or 15	.....	= 425·2425	"	"	
			6125	.....	or 14	.....	= 396·8925	"	"
			5687·5	.....	or 13	.....	= 368·5435	"	"
			5250	.....	or 12	.....	= 340·1935	"	"
			4812·5	.....	or 11	.....	= 311·8445	"	"
			4375	.....	or 10	.....	= 283·495	"	"
			3937·5	.....	or 9	.....	= 255·1455	"	"
			3500	.....	or 8	.....	= 226·796	"	"
			3062·5	.....	or 7	.....	= 198·4465	"	"
			2625	.....	or 6	.....	= 170·097	"	"
			2187·5	.....	or 5	.....	= 141·7475	"	"
			1750	.....	or 4	.....	= 113·398	"	"
			1312·5	.....	or 3	.....	= 85·0485	"	"
			875	.....	or 2	.....	= 56·699	"	"
1 ounce,			437·5	.....	or 1	.....	= 28·3495	"	"
			218·75	.....	or $\frac{1}{2}$	.....	= 14·17475	"	"
			109·37	.....	or $\frac{1}{4}$	.....	= 7·08737	"	"
			15·43	.....			= 1		
			1·543	.....			=	·1, a decigramme.	
1 grain,		1	.....			=	·0648		
		·15	or $\frac{1}{4}$ nearly	.....		=	·01, a centigramme.		
		·015	or $\frac{1}{66}$ nearly	.....		=	·001, a milligramme (nearly).		

MEASURES, EQUIVALENTS OF FRENCH GRAMMES TO ENGLISH WEIGHTS.

1 Litre	= 1 kilogramme, 1000 French grammes	= 35 ounces and 120 grains.
	900	..... = 31 ..... and 326 $\frac{1}{2}$ ..
	800	..... = 28 ..... and 96 ..
	700	..... = 24 ..... and 302 $\frac{1}{2}$ ..
	600	..... = 21 ..... and 72 ..
	500	..... = 17 ..... and 278 $\frac{1}{2}$ ..
	400	..... = 14 ..... and 48 ..
	300	..... = 10 ..... and 254 $\frac{1}{2}$ ..
	200	..... = 7 ..... and 24 ..
1 Decilitre = 1 hectogramme,	100	..... = 3 ..... and 230 $\frac{1}{2}$ ..
	90	..... = 3 ..... and 76 $\frac{1}{2}$ ..
	80	..... = 2 ..... and 359 $\frac{1}{2}$ ..
	70	..... = 2 ..... and 205 $\frac{1}{2}$ ..
	60	..... = 2 ..... and 51 ..
	50	..... = 1 ..... and 334 ..
	40	..... = 1 ..... and 179 $\frac{1}{2}$ ..
	30	..... = 1 ..... and 25 $\frac{1}{2}$ ..
	20	..... = ..... 308 $\frac{1}{2}$ ..
1 Centilitre = 1 decagramme	10	..... = ..... 154 $\frac{1}{2}$ ..
	5	..... = ..... 77 $\frac{1}{2}$ ..
1 Millilitre = *1 gramme,	1	..... = ..... nearly 15 $\frac{1}{2}$ ..
	·5	..... = ..... 7 $\frac{1}{2}$ ..
1 decigramme,	·1	..... = ..... 1 $\frac{1}{2}$ ..
	·05	..... = ..... $\frac{3}{4}$ ..
1 centigramme,	·01	..... = ..... $\frac{1}{4}$ ..
	·005	..... = ..... $\frac{1}{8}$ ..
1 milligramme,	·001	..... = ..... $\frac{1}{65}$ ..

\* A *Millilitre* is the volume of one gramme of Distilled Water at its greatest density, 4° C. (39·2° F.). A *Cubic Centimetre* is the volume of the same weight of water at 60° F. (15·5° C.).