

The Metric System—continued.

BRITISH LINEAL MEASURES, &c. = FRENCH.

<i>British.</i> LINEAL	<i>French.</i>
Inch.....	25.399 millimètres.
Foot.....	30.479 centimètres.
Yard.....	0.914 mètre.
Chain (22 yards).....	201.166 mètres.
Furlong (10 chains).....	201.164 " "
Mile.....	1.609 kilomètre.....5 miles = 8 kilomètres, nearly.
SQUARE.	
Square Foot.....	9.29 square décimètres.
Acre.....	0.405 hectares.....or about 40 ares.
Square mile.....	2.599 square kilomètres.....100 square miles = 260 sq. kilomètres.

FRENCH WEIGHTS = BRITISH.

<i>French.</i>	<i>British.</i>
Décigramme.....	1.343 grain.....or about 1½ grains.
Gramme.....	15.432 grains.....28½ grammes = 1 ounce avoirdupois.
Décagramme.....	0.353 ounce avoirdupois.....about ¼ of an ounce avoirdupois.
Hectogramme.....	3.527 ounces.....nearly ¼ pound.
Kilogramme or kilo.....	2.2046 pounds.....In trade, a kilo is reckoned at 10 per cent. more than 2 pounds.

BRITISH WEIGHTS = FRENCH.

<i>British.</i>	<i>French.</i>	<i>British.</i>	<i>French.</i>
Grain.....	0.064 gramme.	Pound (troy).....	373 grammes.
Ounce (avoirdupois).....	28½ grammes.	Cwt (avoirdupois).....	50.8 kiloa.
Pound.....	454 " "	Ton.....	1015 " "

FRENCH LIQUID AND CORN MEASURES = BRITISH.

<i>French.</i>	<i>British.</i>
Litre.....	1.76 pint (imperial).....or about 1½ pints.
Hectolitre.....	22.01 gallons....." 22 gallons.

BRITISH LIQUID AND CORN MEASURES = FRENCH.

<i>British.</i>	<i>French.</i>
Pint.....	0.568 litre.....or more than ½ a litre.
Quart.....	1.136 ".....about 1½ litres.
Gallon.....	4.543 litres....." 4½ litres.....11 gallons.
Peck.....	9.087 "....." 9 litres.....= 50 litres.
Bushel. (8 gallons).....	36.348 "....." 36½ litres.
Quarter. (8 bushels).....	290.8 hectolitres....." 3 hectolitres.

MONEY.

<i>English.</i>	<i>French.</i>
1 £.....	25 francs 22 centimes, or about 25 francs.
1 s.....	1 franc 26 centimes, 1½ franc.
1 d.....	10 centimes.
¼ d.....	5 centimes, or a 'sou.'

A franc is about 9½d. 100 francs = £4, nearly.
A milliard of francs (1,000,000,000) = £40,000,000, nearly.