THE 'ESSCOL' EXERCISE BOOK

Manufactured by

THE EASTERN STATIONERY SUPPLY CO., LTD.

CALCUTTA.

No. 64

ARITHMETICAL TABLES.

STERLING MONEY TABLE. (BRITISH)

4 Farthings . . . = 1 Penny (*d.*)
12 Pence . . . . . = 1 Shilling (*s.*)
20 Shillings . . . = 1 Pound (*£.*) or one Sovereign.
2 Shillings . . . = 1 Florin.
2 Shillings and six pence = 1 Half Crown.
10 Shillings . . . = 1 Half Sovereign.

INDIAN MONEY T BLE.

3 Pies . . . . . = 1 Pice.
12 Pies . . . . . = 1 Anna.
16 Annas . . . . . = 1 Rupee.

CEYLON MONEY TABLE.

100 Cents . . . . . = 1 Rupee.

1 Anna . . . . . = One Penny.
12 Annas . . . . . = One Shilling.
1 Rupee . . = One Shilling & 6 Pence.
13½ Rupees . = One Pound Sterling.
25 Cents (*Ceylon*) . . = 4 Annas.

METRIC SYSTEM.

LENGTH.

10 Millimetres . . . = 1 Centimetre.
10 Centimetres . . . = 1 Decimetre.
10 Decimetres . . . = 1 Metre.
1000 Metres . . . . . = 1 Kilometre.

AREA.

10 Centiares . . . . = 1 Deciare.
10 Deciares . . . . = 1 Are.
100 Ares . . . . . = 1 Hectare.

CAPACITY.

10 Centilitres . . . . = 1 Decilitre.
10 Decilitres . . . . = 1 Litre.
1000 Litres . . . . . = 1 Kilolitre.

WEIGHT.

10 Milligrams . . . . = 1 Centigram.
10 Centigrams . . . . = 1 Decigram.
10 Decigrams . . . . = 1 Gram.
1000 Grams . . . . . = 1 Kilogram.

LENGTH.

12 Inches (*in.*) = 1 Foot (*ft.*)
3 Feet . . . . = 1 Yard (*yd.*)
5½ Yards = 1 Pole (*pl.*) Rod, or Perch.
40 Poles / 220 Yards . = 1 Furlong (*fur.*)
8 Furlongs / 1760 Yards . . = 1 Mile (*ml.*)
22 Yards . . . . = 1 Chain (*ch.*)
10 Chains . . . . = 1 Furlong.
80 Chains . . . . = 1 Mile.
3 Miles . . . . . = 1 League (*lg.*)

AREA.

144 Square Inches = 1 Sq. Ft.
9 Square Feet = 1 Square Yard.
30¼ Square Yards = 1 Sq. Pole.
40 Sq. Poles / 1210 Sq. Yards = 1 Rood (*ro.*)
4 Roods / 4840 Sq. Yards = 1 Acre (*ac.*)
640 Acres = 1 Sq. Mile (*sq. ml.*)

CUBIC MEASURE.

1728 Cubic Inches = 1 Cubic Foot.
27 Cubic Feet . . = 1 Cubic Yard.

INDIAN WEIGHTS.

80 Tolas = 1 Seer.
40 Seers = 1 Maund.
One Rupee weighs . . . . . One Tola.
One Maund equals . . 100 lbs. Troy.

One Hath equals . . . . . 18 Inches
One Chatak equals . . 5 Square Yards
1 Metre equals . . . . . 39.37 Inches
1 Cubic Metre equals 35.317 Cubic ft.
1 Litre equals . . 61.027 Cubic Inches
1 Gram equals . . . . 15.43234 Grains
1 Are equals . . . . 119.6 Square Yards

AVOIRDUPOIS WEIGHT.

16 Drams (*dr.*) . = 1 Ounce (*oz.*)
16 Ounces . . . . . = 1 Pound (*lb.*)
14 Pounds . . . . . = 1 Stone (*st.*)
2 Stones / 28 Pounds = 1 Quarter (*qr.*)
4 Quarters / 112 Pounds = 1 Hundred-weight (*cwt.*)
20 Cwts. / 2240 Pounds = 1 Ton (*tn.*)

CAPACITY.

4 Gills (*gl.*) . . . . = 1 Pint (*pt.*)
2 Pints . . . . . = 1 Quart (*qt.*)
4 Quarts . . . . . = 1 Gallon (*gal.*)
2 Gallons . . . . . = 1 Peck (*pk.*)
4 Pecks . . . . . = 1 Bushel (*bush.*)
8 Bushels = 1 Quarter (*qr.*)

TROY WEIGHT.

24 Grains . . = 1 Penny weight (*dwt.*)
20 Dwts. . . = 1 Ounce (*oz.*)
12 Ounces . . = 1 Pound (*lb.*)

TABLE OF TIME.

60 Seconds . . . . = 1 Minute.
60 Minutes . . . . = 1 Hour.
24 Hours . . . . . = 1 Day.
7 Days . . . . . = 1 Week.
4 Weeks . . . . . = 1 Month.
365 Days . . . . . = 1 Year.
366 Days . . . . . = 1 Leap Year.
52 Weeks . . . . . = 1 Year.
12 Calendar or 13 Lunar Months = 1 Year.

DAYS IN THE MONTHS.

Thirty days hath September,
April, June, and November,
All the rest have thirty-one,
Excepting February alone
Which has but twenty-eight days clear,
And twenty-nine in each leap year.

MULTIPLICATION TABLE.

2 TIMES	3 TIMES	4 TIMES	5 TIMES	6 TIMES	7 TIMES	8 TIMES	9 TIMES	10 TIMES	11 TIMES	12 TIMES
1 are 2	1 are 3	1 are 4	1 are 5	1 are 6	1 are 7	1 are 8	1 are 9	1 are 10	1 are 11	1 are 12
2 — 4	2 — 6	2 — 8	2 — 10	2 — 12	2 — 14	2 — 16	2 — 18	2 — 20	2 — 22	2 — 24
3 — 6	3 — 9	3 — 12	3 — 15	3 — 18	3 — 21	3 — 24	3 — 27	3 — 30	3 — 33	3 — 36
4 — 8	4 — 12	4 — 16	4 — 20	4 — 24	4 — 28	4 — 32	4 — 36	4 — 40	4 — 44	4 — 48
5 — 10	5 — 15	5 — 20	5 — 25	5 — 30	5 — 35	5 — 40	5 — 45	5 — 50	5 — 55	5 — 60
6 — 12	6 — 18	6 — 24	5 — 30	6 — 36	6 — 42	6 — 48	6 — 54	6 — 60	6 — 66	6 — 72
7 — 14	7 — 21	7 — 28	7 — 35	7 — 42	7 — 49	7 — 56	7 — 63	7 — 70	7 — 77	7 — 84
8 — 16	8 — 24	8 — 32	8 — 40	8 — 48	8 — 56	8 — 64	8 — 72	8 — 80	8 — 88	8 — 96
9 — 18	9 — 27	9 — 36	9 — 45	9 — 54	9 — 63	9 — 72	9 — 81	9 — 90	9 — 99	9 — 108
10 — 20	10 — 30	10 — 40	10 — 50	10 — 60	10 — 70	10 — 80	10 — 90	10 — 100	10 — 110	10 — 120
11 — 22	11 — 33	11 — 44	11 — 55	11 — 66	11 — 77	11 — 88	11 — 99	11 — 110	11 — 121	11 — 132
12 — 24	12 — 36	12 — 48	12 — 60	12 — 72	12 — 84	12 — 96	12 — 108	12 — 120	12 — 132	12 — 144

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