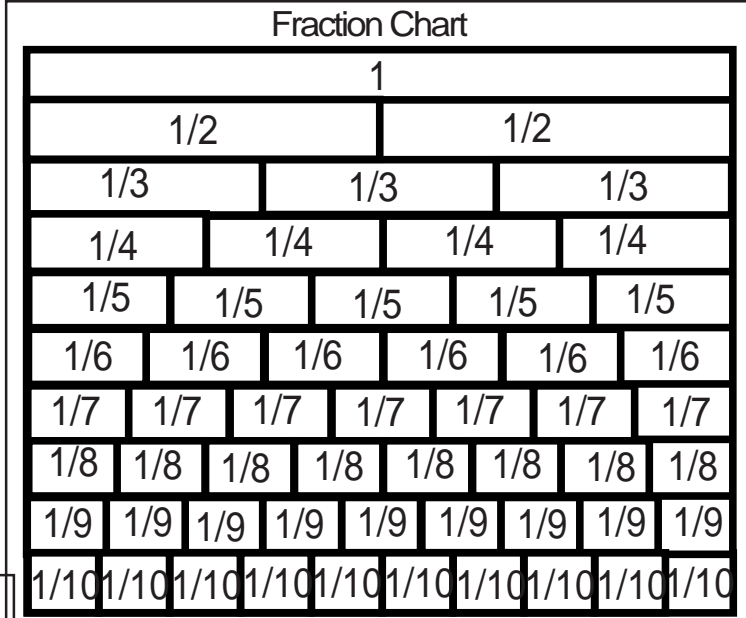


X	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
1	0	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
2	0	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32	34	36	38	40
3	0	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48	51	54	57	60
4	0	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64	68	72	76	80
5	0	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80	85	90	95	100
6	0	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96	102	108	114	120
7	0	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112	119	126	133	140
8	0	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128	136	144	152	160
9	0	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144	153	162	171	180
10	0	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160	170	180	190	200
11	0	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176	187	198	209	220
12	0	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192	204	216	228	240
13	0	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208	221	234	247	260
14	0	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224	238	252	266	280
15	0	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240	255	270	285	300
16	0	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256	272	288	304	320
17	0	17	34	51	68	85	102	119	136	153	170	187	204	221	238	255	272	289	306	323	340
18	0	18	36	54	72	90	108	126	144	162	180	198	216	234	252	270	288	306	324	342	360
19	0	19	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304	323	342	361	380
20	0	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320	340	360	380	400

Measurement Conversions	
1 foot (ft)	= 12 inches (in)
1 yard (yd)	= 3 feet
1 yard	= 36 inches
1 mile (mi)	= 1,760 yards
1 mile	= 5,280 feet
1 tablespoon (T)	= 3 teaspoons (t)
1 cup (c)	= 16 T
1 cup	= 8 fluid ounces
1 pint (pt)	= 2 c
1 quart (qt)	= 2 pt
1 quart	= 4 cups
1 quart	= 32 fluid ounces
1 gallon (gal)	= 4 qt
1 square foot (sq ft)	= 144 square inches
1 square yard (sq yd)	= 9 square feet
1 acre	= 4,840 square yards



Place Value											
hundred-millions	ten-millions	millions	hundred-thousands	ten-thousands	thousands	hundreds	tens	ones	tenths	hundredths	thousandths
6	5	7	4	3	2	0	1	9	7	2	8

Time	
60 seconds	= 1 minute
60 minutes	= 1 hour
24 hours	= 1 day
7 days	= 1 week
365 days	= 1 year
52 weeks	= 1 year
12 months	= 1 year
366 days	= 1 leap year

The charm [of mathematics] lies chiefly in the absolute certainty of its results; for that is what, beyond all mental treasures, the human intellect craves for. Let us be sure of something!
More light, more light!

Robert Denithorne
Tincher Preparatory School
02/03

Lewis Carroll