

M
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o
f
...

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

Square numbers

4 Operations

Calculate Work out Evaluate		
Inverse operations		Multiply Lots of Product
		Divide Share Quotient
Inverse operations		Add Plus Sum Total
		Subtract Take Difference

Divisibility Rules

1	1 divides into every whole number
2	The last digit is 0, 2, 4, 6, 8 (even)
3	The sum of the digits is divisible by 3
4	The last two digits form a number that is divisible by 4
5	The last digit is 0 or 5
6	The number is divisible by both 2 and 3
8	The last three digits form a number that is divisible by 8
9	The sum of all the digits is divisible by 9
10	The last digit is 0

Prime numbers (Eratosthene’s Sieve)									
1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

A prime number has ONLY two distinct factors. It is divisible by ONLY 1 and itself.

The number 1 has only ONE factor. It is NOT a prime number.