

Square numbers from 1^2 to 20^2

Number

Number Squared (# times itself)

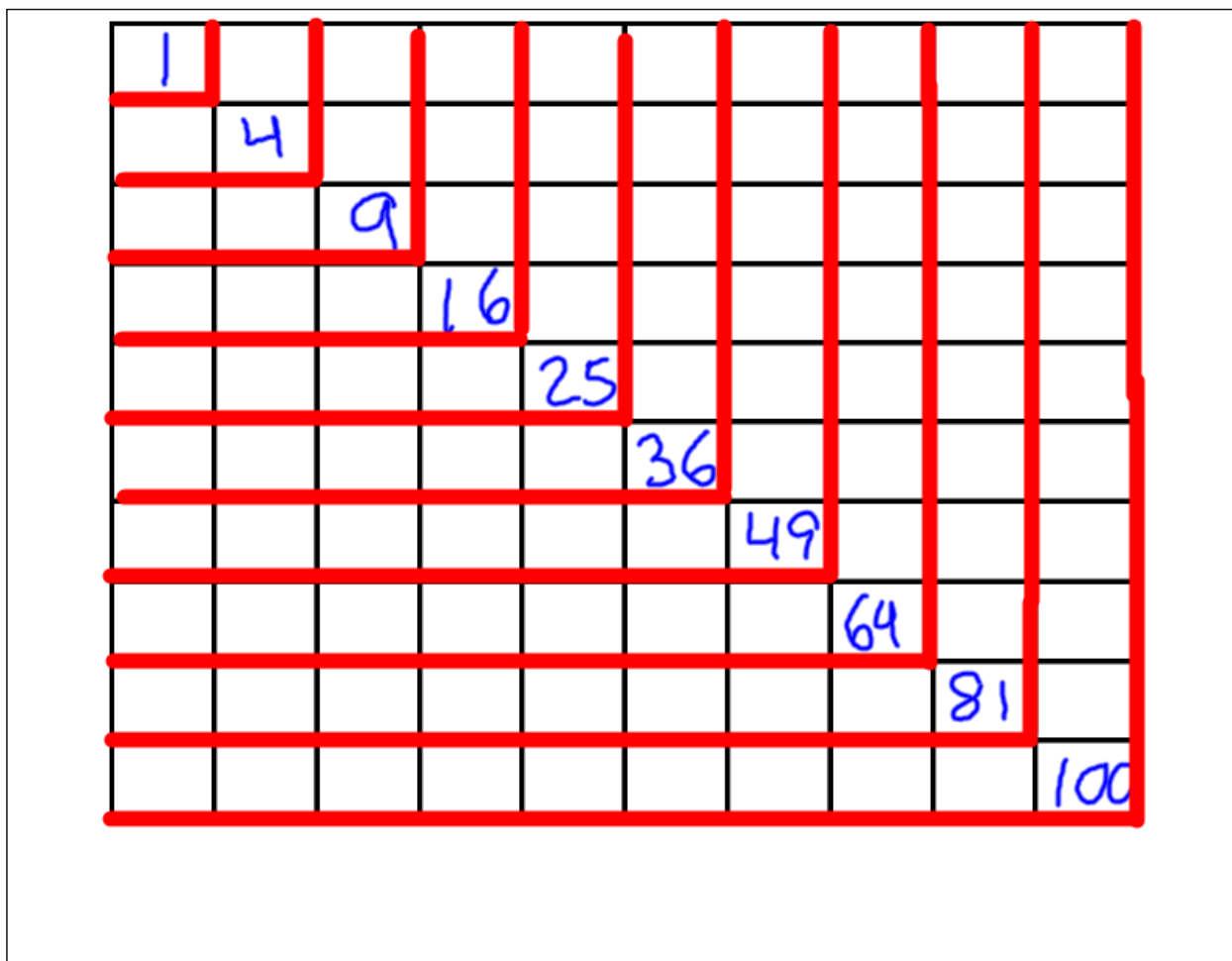
for each number n , a square
number is n times itself.

1
2
3
4
5
6
7
8
9
10
11
12
13
14
15
16
17
18
19
20

1 x 1 = 1
2 x 2 = 4
3 x 3 = 9
4 x 4 = 16
5 x 5 = 25
6 x 6 = 36
7 x 7 = 49
8 x 8 = 64
9 x 9 = 81
10 x 10 = 100
11 x 11 = 121
12 x 12 = 144
13 x 13 = 169
14 x 14 = 196
15 x 15 = 225
16 x 16 = 256
17 x 17 = 289
18 x 18 = 324
19 x 19 = 361
20 x 20 = 400

difference of the squares

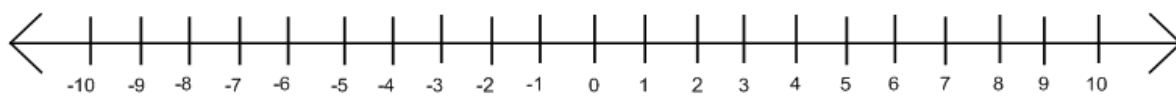
>3
>5
>7
>9
>11
>13
>15
>17
>19
>21
>23
>25
>27
>29
>31
>33
>35
>37
>39



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

	million	hundred thousand	ten thousand	thousand	hundred	ten	unit	point	$\frac{1}{10}$ tenth	$\frac{1}{100}$ hundredth	$\frac{1}{1000}$ thousandth
Examples											
1 million	1	0	0	0	0	0	0	•			
300 thousands		3	0	0	0	0	0	•			
460 thousands		4	6	0	0	0	0	•			
100 thousands		1	0	0	0	0	0	•			
50 thousands			5	0	0	0	0	•			
1 thousand				1	0	0	0	•			
5 hundreds					5	0	0	•			
one ten						1	0	•			
two units							2	•			
point 1							0	•	1		
point zero 4							0	•	0	4	
point zero zero seven							0	•	0	0	7

Place value chart - examples



-10 to 10 number line

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