What is multiplication table?



In mathematics, a multiplication table (/table/multiplication#) is a mathematical table used to define a multiplication operation for an algebraic system. The decimal multiplication table was traditionally taught as an essential part of elementary arithmetic around the world, as it lays the foundation for arithmetic operations with base-ten numbers. Many educators believe it is necessary for the kids to memorize the tables upto 9 or 15. The multiplication table is sometimes attributed to the ancient Greek mathematician Pythagoras.

Here in this page you can find a consolidated multiplication table as well as individual table for a single number. Scroll down to see them all. You can print (or save as pdf) individual tables by clicking on the printer icon on the top of each table.

Multiplication Table (/table/multiplication#)

⊕ - ×

Scroll down below for individual Multiplication tables.

X	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
1	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16
2	2	4	6	8	10	12	14	16	18	20	22	24	26	28	30	32
3	3	6	9	12	15	18	21	24	27	30	33	36	39	42	45	48
4	4	8	12	16	20	24	28	32	36	40	44	48	52	56	60	64
5	5	10	15	20	25	30	35	40	45	50	55	60	65	70	75	80
6	6	12	18	24	30	36	42	48	54	60	66	72	78	84	90	96
7	7	14	21	28	35	42	49	56	63	70	77	84	91	98	105	112
8	8	16	24	32	40	48	56	64	72	80	88	96	104	112	120	128
9	9	18	27	36	45	54	63	72	81	90	99	108	117	126	135	144
10	10	20	30	40	50	60	70	80	90	100	110	120	130	140	150	160
11	11	22	33	44	55	66	77	88	99	110	121	132	143	154	165	176
12	12	24	36	48	60	72	84	96	108	120	132	144	156	168	180	192

13	13	26	39	52	65	78	91	104	117	130	143	156	169	182	195	208
14	14	28	42	56	70	84	98	112	126	140	154	168	182	196	210	224
15	15	30	45	60	75	90	105	120	135	150	165	180	195	210	225	240
16	16	32	48	64	80	96	112	128	144	160	176	192	208	224	240	256
17	17	34	51	68	85	102	119	136	153	170	187	204	221	238	255	272
18	18	36	54	72	90	108	126	144	162	180	198	216	234	252	270	288
19	19	38	57	76	95	114	133	152	171	190	209	228	247	266	285	304
20	20	40	60	80	100	120	140	160	180	200	220	240	260	280	300	320

Multiplication	Table for 1 (/table	/multiplication/1)			⊕ - ×
1	X	1	=	1	
1	X	2	=	2	
1	X	3	=	3	
1	X	4	=	4	
1	X	5	=	5	
1	Χ	6	=	6	
1	X	7	=	7	
1	X	8	=	8	
1	X	9	=	9	
1	X	10	=	10	
1	Х	11	=	11	

1						
1 x 14 = 14 1 x 15 = 15 1 x 16 = 16 1 x 17 = 17 1 x 18 = 18 1 x 19 = 19 1 x 20 = 20 Multiplication Table for 2 (/table/multiplication/2) 2 x 1 = 2 2 x 2 = 4 2 x 3 = 6 2 x 4 = 8 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	1	X	12	=	12	
1	1	X	13	=	13	
1	1	X	14	=	14	
1 x 17 = 17 1 x 18 = 18 1 x 19 = 19 1 x 20 = 20 Multiplication Table for 2 (/table/multiplication/2) 2 x 1 = 2 2 x 2 = 4 2 x 3 = 6 2 x 4 = 8 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	1	X	15	=	15	
1 x 18 = 18 1 x 19 = 19 1 x 20 = 20 Multiplication Table for 2 (/table/multiplication/2) 2 x 1 = 2 2 x 2 = 4 2 x 3 = 6 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	1	X	16	=	16	
1	1	X	17	=	17	
1 x 20 = 20 Multiplication Table for 2 (/table/multiplication/2) 2 x 1 = 2 2 x 2 = 4 2 x 3 = 6 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	1	X	18	=	18	
Nultiplication Table for 2 (/table/multiplication/2)	1	X	19	=	19	
2 x 1 = 2 2 x 2 = 4 2 x 3 = 6 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	1	X	20	=	20	
2 x 2 = 4 2 x 3 = 6 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	Multiplication T	able for 2 (/table/	multiplication/2)			⊕ - x
2 x 3 = 6 2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	2	X	1	=	2	
2 x 4 = 8 2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	2	X	2	=	4	
2 x 5 = 10 2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	2	X	3	=	6	
2 x 6 = 12 2 x 7 = 14 2 x 8 = 16	2	X	4	=	8	
2 x 7 = 14 2 x 8 = 16	2	X	5	=	10	
2 x 8 = 16	2	X	6	=	12	
	2	X	7	=	14	
2 x 9 = 18	2	X	8	=	16	
	2	Y	9	=	18	

2 x 10 = 20 2 x 11 = 22 2 x 12 = 24 2 x 13 = 26 2 x 14 = 28 2 x 15 = 30 2 x 16 = 32 2 x 17 = 34 2 x 18 = 36 2 x 19 = 38 2 x 20 = 40 Multiplication Table for 3 (table/multiplication/3) 4 - x 3 - 4 3 x 1 = 3 3 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 5 = 15 3 x 6 = 18 <		Х	10	=	20	
2	2					
2	_	X	11	=	22	
2 x 14 = 28 2 x 15 = 30 2 x 16 = 32 2 x 17 = 34 2 x 18 = 36 2 x 19 = 38 2 x 20 = 40 Multiplication Table for 3 (/table/multiplication/3) 3 x 1 = 3 3 x 2 = 6 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	2	X	12	=	24	
2 X 15 = 30 2 X 16 = 32 2 X 17 = 34 2 X 18 = 36 2 X 19 = 38 2 X 20 = 40 Multiplication Table for 3 (/table/multiplication/3) 3 X 1 = 3 3 X 2 = 6 3 X 3 = 9 3 X 4 = 12 3 X 5 = 15 3 X 6 = 18	2	X	13	=	26	
2 x 16 = 32 2 x 17 = 34 2 x 18 = 36 2 x 19 = 38 2 x 20 = 40 Multiplication Table for 3 (/table/multiplication/3) 3 x 1 = 3 3 x 2 = 6 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	2	X	14	=	28	
2	2	X	15	=	30	
2 x 18 = 36 2 x 19 = 38 2 x 20 = 40 Multiplication Table for 3 (/table/multiplication/3) 3 x 1 = 3 3 x 2 = 6 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	2	X	16	=	32	
2 x 19 = 38 2 x 20 = 40 Multiplication Table for 3 (/table/multiplication/3) 3 x 1 = 3 3 x 2 = 6 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	2	Χ	17	=	34	
2 X 20 = 40 Multiplication Table for 3 (/table/multiplication/3) 3 X 1 = 3 3 X 2 = 6 3 X 3 = 9 3 X 4 = 12 3 X 5 = 15 3 X 6 = 18	2	Χ	18	=	36	
Multiplication Table for 3 (/table/multiplication/3) 3	2	X	19	=	38	
3 x 1 = 3 3 x 2 = 6 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	2	Х	20	=	40	
3 x 2 = 6 3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	Multiplication Ta	ble for 3 (/table/	multiplication/3)			⊕ - ×
3 x 3 = 9 3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	3	X	1	=	3	
3 x 4 = 12 3 x 5 = 15 3 x 6 = 18	3	X	2	=	6	
3 x 5 = 15 3 x 6 = 18	3	X	3	=	9	
3 x 6 = 18	3	X	4	=	12	
	3	X	5	=	15	
	3	X	6	=	18	
3 x 7 = 21	3	Х	7	=	21	

3	X	8	=	24	
3	X	9	=	27	
3	X	10	=	30	
3	X	11	=	33	
3	X	12	=	36	
3	X	13	=	39	
3	X	14	=	42	
3	X	15	=	45	
3	X	16	=	48	
3	X	17	=	51	
3	X	18	=	54	
3	X	19	=	57	
3	X	20	=	60	
Multiplication Tab	ole for 4 (/table/mult	tiplication/4)			⊕ - ×
4	X	1	=	4	
4	X	2	=	8	
4	X	3	=	12	
4	X	4	=	16	
4	X	5	=	20	

4	X	6	=	24	
4	Χ	7	=	28	
4	X	8	=	32	
4	Χ	9	=	36	
4	X	10	=	40	
4	X	11	=	44	
4	X	12	=	48	
4	X	13	=	52	
4	X	14	=	56	
4	X	15	=	60	
4	X	16	=	64	
4	X	17	=	68	
4	X	18	=	72	
4	X	19	=	76	
4	X	20	=	80	
Multiplication Ta	ble for 5 (/tabl	e/multiplication/5)			⊕ - ×
5	X	1	=	5	
5	X	2	=	10	

5

3

Χ

15

=

5	X	4	=	20				
5	Χ	5	=	25				
5	Х	6	=	30				
5	Χ	7	=	35				
5	Χ	8	=	40				
5	X	9	=	45				
5	X	10	=	50				
5	X	11	=	55				
5	X	12	=	60				
5	X	13	=	65				
5	X	14	=	70				
5	X	15	=	75				
5	X	16	=	80				
5	X	17	=	85				
5	Χ	18	=	90				
5	X	19	=	95				
5	X	20	=	100				
Multiplication Table for 6 (/table/multiplication/6)								

6

Χ

1

=

6

6	X	2	=	12
6	Χ	3	=	18
6	X	4	=	24
6	X	5	=	30
6	X	6	=	36
6	X	7	=	42
6	X	8	=	48
6	X	9	=	54
6	X	10	=	60
6	X	11	=	66
6	X	12	=	72
6	X	13	=	78
6	X	14	=	84
6	X	15	=	90
6	X	16	=	96
6	Χ	17	=	102
6	X	18	=	108
6	Χ	19	=	114
6	Х	20	=	120

Multiplication Table for 7 (/table/multiplication/7)

7	X	1	=	7
7	X	2	=	14
7	X	3	=	21
7	X	4	=	28
7	X	5	=	35
7	X	6	=	42
7	X	7	=	49
7	X	8	=	56
7	X	9	=	63
7	X	10	=	70
7	X	11	=	77
7	X	12	=	84
7	X	13	=	91
7	X	14	=	98
7	X	15	=	105
7	X	16	=	112
7	X	17	=	119
7	X	18	=	126
7	X	19	=	133

7	X	20	=	140
Multiplication T	able for 8 (/table/r	nultiplication/8)		⊕ - ×
8	X	1	=	8
8	X	2	=	16
8	X	3	=	24
8	X	4	=	32
8	X	5	=	40
8	X	6	=	48
8	X	7	=	56
8	X	8	=	64
8	X	9	=	72
8	X	10	=	80
8	X	11	=	88
8	X	12	=	96
8	X	13	=	104
8	X	14	=	112
8	X	15	=	120
8	X	16	=	128
8	X	17	=	136

8	X	18	=	144	
8	X	19	=	152	
8	X	20	=	160	
Multiplication	Table for 9 (/tab	le/multiplication/9)			₽ - ×
9	Х	1	=	9	
9	X	2	=	18	
9	X	3	=	27	
9	X	4	=	36	
9	X	5	=	45	
9	Χ	6	=	54	
9	X	7	=	63	
9	X	8	=	72	
9	X	9	=	81	
9	X	10	=	90	
9	X	11	=	99	
9	X	12	=	108	
9	X	13	=	117	
9	X	14	=	126	
9	Χ	15	=	135	

9	X	16	=	144
9	Χ	17	=	153
9	Χ	18	=	162
9	Χ	19	=	171
9	Χ	20	=	180

Multiplication Table for 10 (/table/multiplication/10)						
10	X	1	=	10		
10	Х	2	=	20		
10	X	3	=	30		
10	X	4	=	40		
10	Х	5	=	50		
10	Х	6	=	60		
10	Х	7	=	70		
10	Х	8	=	80		
10	Х	9	=	90		
10	X	10	=	100		
10	Х	11	=	110		
10	X	12	=	120		
10	X	13	=	130		

10	X	14	=	140	
10	X	15	=	150	
10	Х	16	=	160	
10	X	17	=	170	
10	X	18	=	180	
10	X	19	=	190	
10	X	20	=	200	

Multiplication Table for 11 (/table/multiplication/11)						
11	X	1	=	11		
11	X	2	=	22		
11	X	3	=	33		
11	X	4	=	44		
11	X	5	=	55		
11	X	6	=	66		
11	X	7	=	77		
11	X	8	=	88		
11	X	9	=	99		
11	X	10	=	110		
11	Х	11	=	121		

11	11	V	10		
11		^	12	=	132
11	11	Х	13	=	143
11 x 16 = 176 11 x 17 = 187 11 x 18 = 198 11 x 19 = 209 11 x 20 = 220 Multiplication Table for 12 (/table/multiplication/12) 12 x 1 = 12 12 x 2 = 24	11	X	14	=	154
11	11	Х	15	=	165
11 x 18 = 198 11 x 19 = 209 11 x 20 = 220 Multiplication Table for 12 (/table/multiplication/12) 12 x 1 = 12 12 x 2 = 24	11	X	16	=	176
11 x 19 = 209 11 x 20 = 220 Multiplication Table for 12 (/table/multiplication/12) 12 x 1 = 12 12 x 2 = 24	11	Х	17	=	187
11 x 20 = 220 Multiplication Table for 12 (/table/multiplication/12) 12 x 1 = 12 12 x 2 = 24	11	Х	18	=	198
Multiplication Table for 12 (/table/multiplication/12) 12	11	X	19	=	209
12	11	X	20	=	220
12 x 2 = 24	Multiplication Table for 12 (⊕ - ×			
	12	X	1	=	12
12 x 3 = 36	12	Х	2	=	24
	12	Х	3	=	36
12 x 4 = 48	12	Х	4	=	48
12 x 5 = 60	12	X	5	=	60
	12	Х	6	=	72
12 $x = 72$	12	Х	7	=	84
	12	Х	8	=	96
12 x 7 = 84	12	Х	9	=	108

12								
12 x 12 = 144 12 x 13 = 156 12 x 14 = 168 12 x 15 = 180 12 x 16 = 192 12 x 17 = 204 12 x 18 = 216 12 x 19 = 228 12 x 20 = 240 Multiplication Table for 13 (/table/multiplication/13) 13 x 1 = 13 13 x 2 = 26 13 x 3 = 39 13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	12	X	10	=	120			
12	12	X	11	=	132			
12	12	X	12	=	144			
12	12	X	13	=	156			
12	12	X	14	=	168			
12	12	X	15	=	180			
12	12	X	16	=	192			
12 x 19 = 228 12 x 20 = 240 Multiplication Table for 13 (/table/multiplication/13) 13 x 1 = 13 13 x 2 = 26 13 x 3 = 39 13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	12	X	17	=	204			
12 x 20 = 240 Multiplication Table for 13 (/table/multiplication/13) 13 x 1 = 13 13 x 2 = 26 13 x 3 = 39 13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	12	Χ	18	=	216			
Multiplication Table for 13 (/table/multiplication/13) 13	12	X	19	=	228			
13 x 1 = 13 13 x 2 = 26 13 x 3 = 39 13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	12	X	20	=	240			
13 x 2 = 26 13 x 3 = 39 13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	Multiplication Table for 13 (/table/multiplication/13)							
13 x 3 = 39 13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	13	X	1	=	13			
13 x 4 = 52 13 x 5 = 65 13 x 6 = 78	13	X	2	=	26			
13 x 5 = 65 13 x 6 = 78	13	X	3	=	39			
13 x 6 = 78	13	X	4	=	52			
	13	X	5	=	65			
13 x 7 = 91	13	X	6	=	78			
	13	X	7	=	91			

13	Х	8	=	104		
13	X	9	=	117		
13	X	10	=	130		
13	X	11	=	143		
13	X	12	=	156		
13	X	13	=	169		
13	X	14	=	182		
13	X	15	=	195		
13	X	16	=	208		
13	X	17	=	221		
13	X	18	=	234		
13	X	19	=	247		
13	X	20	=	260		
Multiplication Table for 14 (/table/multiplication/14)						
14	X	1	=	14		
14	Х	2	=	28		
14	X	3	=	42		
14	X	4	=	56		
14	Х	5	=	70		

14	X	6	=	84
14	X	7	=	98
14	X	8	=	112
14	X	9	=	126
14	Х	10	=	140
14	Х	11	=	154
14	Х	12	=	168
14	X	13	=	182
14	Χ	14	=	196
14	X	15	=	210
14	X	16	=	224
14	X	17	=	238
14	X	18	=	252
14	X	19	=	266
14	X	20	=	280
Multiplication Table for	⊕ - ×			
15	X	1	=	15
15	X	2	=	30
15	X	3	=	45

15	X	4	=	60
15	X	5	=	75
15	X	6	=	90
15	X	7	=	105
15	Χ	8	=	120
15	X	9	=	135
15	X	10	=	150
15	X	11	=	165
15	Χ	12	=	180
15	Χ	13	=	195
15	Χ	14	=	210
15	X	15	=	225
15	Χ	16	=	240
15	X	17	=	255
15	X	18	=	270
15	X	19	=	285
15	Х	20	=	300
Multiplication Table for 2	16 (/table/multip	lication/16)		⊕ - ×

16

Χ

1

=

16

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16	X	2	=	32
16	X	3	=	48
16	X	4	=	64
16	X	5	=	80
16	X	6	=	96
16	X	7	=	112
16	X	8	=	128
16	X	9	=	144
16	X	10	=	160
16	X	11	=	176
16	X	12	=	192
16	X	13	=	208
16	X	14	=	224
16	X	15	=	240
16	X	16	=	256
16	X	17	=	272
16	X	18	=	288
16	X	19	=	304
16	Х	20	=	320

Multiplication Table for 17 (/table/multiplication/17)

17	X	1	=	17
17	Х	2	=	34
17	X	3	=	51
17	X	4	=	68
17	X	5	=	85
17	X	6	=	102
17	X	7	=	119
17	X	8	=	136
17	X	9	=	153
17	X	10	=	170
17	X	11	=	187
17	X	12	=	204
17	X	13	=	221
17	X	14	=	238
17	X	15	=	255
17	X	16	=	272
17	X	17	=	289
17	X	18	=	306
		19		323

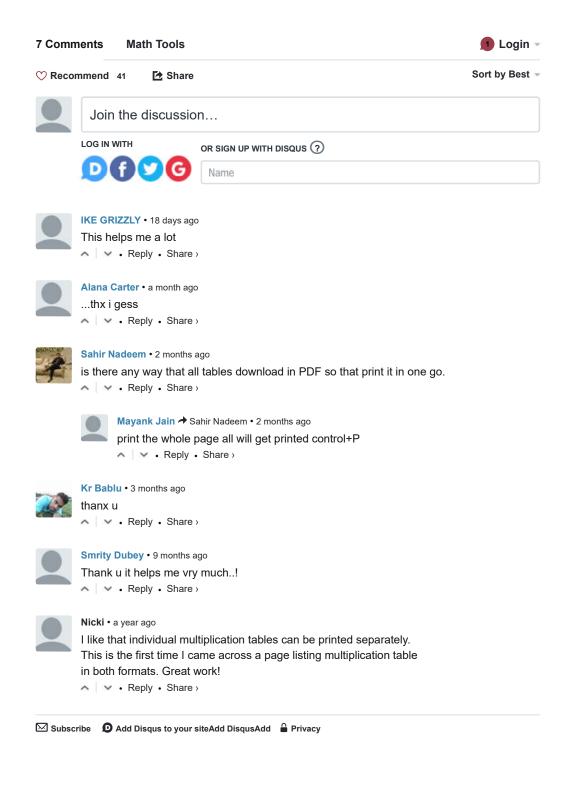
17	Х	20	=	340			
Multiplication Table for 18 (/table/multiplication/18)							
18	Х	1	=	18			
18	X	2	=	36			
18	X	3	=	54			
18	X	4	=	72			
18	X	5	=	90			
18	X	6	=	108			
18	X	7	=	126			
18	X	8	=	144			
18	X	9	=	162			
18	X	10	=	180			
18	X	11	=	198			
18	X	12	=	216			
18	X	13	=	234			
18	X	14	=	252			
18	X	15	=	270			
18	X	16	=	288			
18	Χ	17	=	306			

18	X	18	=	324		
18	X	19	=	342		
18	X	20	=	360		
Multiplication Table for 19 (/table/multiplication/19)						
19	X	1	=	19		
19	X	2	=	38		
19	X	3	=	57		
19	X	4	=	76		
19	X	5	=	95		
19	X	6	=	114		
19	X	7	=	133		
19	X	8	=	152		
19	X	9	=	171		
19	X	10	=	190		
19	X	11	=	209		
19	X	12	=	228		
19	X	13	=	247		
19	X	14	=	266		
19	X	15	=	285		

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19	X	16	=	304		
19	X	17	=	323		
19	X	18	=	342		
19	X	19	=	361		
19	X	20	=	380		
Multiplication Table for 20 (/table/multiplication/20)						
20	X	1	=	20		
20	X	2	=	40		
20	X	3	=	60		
20	X	4	=	80		
20	X	5	=	100		
20	X	6	=	120		
20	X	7	=	140		
20	X	8	=	160		
20	X	9	=	180		
20	X	10	=	200		
20	X	11	=	220		
20	X	12	=	240		
20	X	13	=	260		

20	Х	14	=	280	
20	Х	15	=	300	
20	Х	16	=	320	
20	X	17	=	340	
20	X	18	=	360	
20	X	19	=	380	
20	X	20	=	400	
Sponsored					- x
Comments					- ×



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