

Multiplication 4 In a Row

Facts 0-12

In the early learning stages of a child's life, creating familiarity with the multiplication tables (times tables) is pivotal in preventing math from becoming a disliked, and even hated, subject for them in their future years.

Multiplication is the fundamental tool in your child's toolbox that allows your child to succeed in a subject that is often considered daunting.

Learning the times tables will help your child solve more complex math problems in much less time. These tables are the main tool for algebra, equations, calculus, fraction work, division work, BEDMAS (order of operations) work, et cetera.

However, learning the times tables goes beyond just academic performance. This form of daily mental training improves cognitive function, resulting in improved brain power, which, in turn, boosts self-esteem. Self-esteem/self-confidence is where a child's true power lies because this self-confidence builds unshakeable self-belief. With unshakeable self-belief, a child's grades just naturally get better.

It is important to remember that learning the times tables will require patience and dedication. It requires encouragement and praise.

Practice everyday for 5-15 minutes, starting with 1 times table at a time. Playing games is not only fun, but games are productive learning activities and facilitate retention.

Enjoy.

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"If a child cannot learn in the way we teach, we must teach in a way a child can learn."

-Unknown-

Multiplication Chart (1-12)

X	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

MULTIPLICATION FACTS (0, 1 X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

0 x 1	2 x 0	0 x 2	1 x 4	4 x 0	5 x 0	2 x 0	1 x 6	0 x 5
1 x 6	5 x 0	0 x 8	9 x 1	0 x 6	3 x 0	0 x 1	9 x 0	1 x 11
9 x 1	1 x 7	12 x 1	0 x 0	3 x 1	10 x 0	1 x 8	4 x 1	5 x 0
0 x 5	0 x 12	6 x 0	1 x 12	1 x 7	0 x 8	1 x 12	6 x 0	8 x 1
9 x 1	8 x 0	1 x 3	5 x 0	1 x 6	7 x 0	8 x 1	12 x 0	7 x 1
10 x 1	7 x 1	1 x 6	3 x 0	11 x 1	1 x 9	5 x 1	4 x 0	9 x 0

MULTIPLICATION FACTS (2X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1×2	8×2	3×2	6×2	5×2	4×2	12×2	7×2	2×1
10×2	2×6	2×11	2×2	9×2	0×2	2×9	2×4	3×2
2×9	8×2	6×2	1×2	2×3	4×2	2×3	11×2	2×2
5×2	9×2	2×3	4×2	10×2	2×2	2×5	5×2	1×2
6×2	12×2	2×9	5×2	2×2	2×8	2×10	2×4	7×2
2×8	11×2	2×6	2×3	2×7	6×2	5×2	2×12	3×2

MULTIPLICATION FACTS (3X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 3	9 x 3	3 x 11	3 x 7	2 x 3	6 x 3	4 x 3	5 x 3	3 x 6
3 x 0	3 x 7	6 x 3	10 x 3	3 x 6	3 x 8	5 x 3	11 x 3	3 x 2
3 x 4	9 x 3	3 x 2	4 x 3	3 x 8	6 x 3	3 x 3	3 x 9	3 x 6
6 x 3	3 x 12	3 x 6	3 x 12	3 x 7	3 x 10	5 x 3	6 x 3	8 x 3
9 x 3	8 x 3	3 x 3	5 x 3	3 x 6	7 x 3	8 x 3	12 x 3	7 x 3
10 x 3	7 x 3	3 x 6	3 x 2	11 x 3	3 x 9	5 x 3	4 x 3	9 x 3

MULTIPLICATION FACTS (4X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

4×1	10×4	2×4	4×3	5×4	4×1	4×2	7×4	6×4
4×11	4×6	4×4	9×4	4×2	11×4	8×4	4×9	8×4
4×7	4×5	12×4	4×7	4×4	4×5	4×1	3×4	1×4
4×2	7×4	4×8	4×12	8×4	4×10	4×3	6×4	8×4
9×4	8×4	0×4	5×4	4×6	7×4	8×4	12×4	7×4
10×4	7×4	4×6	4×2	11×4	4×9	5×4	4×4	9×4

MULTIPLICATION FACTS (5X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 5	9 x 5	5 x 11	5 x 7	2 x 5	6 x 5	4 x 5	5 x 5	5 x 6
5 x 0	5 x 7	6 x 5	10 x 5	5 x 6	5 x 8	5 x 3	11 x 5	5 x 2
5 x 4	9 x 5	3 x 5	4 x 5	5 x 8	6 x 5	2 x 5	5 x 9	5 x 6
6 x 5	5 x 12	5 x 6	5 x 12	5 x 7	5 x 10	5 x 5	6 x 5	8 x 5
9 x 5	8 x 5	0 x 5	5 x 5	5 x 6	7 x 5	8 x 5	12 x 5	7 x 5
10 x 5	7 x 5	5 x 6	3 x 5	11 x 5	5 x 9	5 x 5	4 x 5	9 x 5

MULTIPLICATION FACTS (6X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 6	9 x 6	6 x 11	6 x 7	2 x 6	6 x 6	4 x 6	5 x 6	6 x 6
6 x 0	6 x 7	6 x 6	10 x 6	6 x 6	6 x 8	5 x 6	11 x 6	6 x 2
6 x 4	9 x 6	6 x 2	4 x 6	6 x 8	9 x 6	2 x 9	3 x 6	6 x 6
6 x 6	6 x 12	3 x 6	6 x 12	6 x 7	6 x 10	5 x 6	6 x 4	8 x 6
9 x 6	8 x 6	0 x 6	5 x 6	3 x 6	7 x 6	8 x 6	12 x 6	7 x 6
10 x 6	7 x 6	6 x 6	6 x 2	11 x 6	6 x 9	5 x 6	4 x 6	9 x 6

MULTIPLICATION FACTS (7X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 7	9 x 7	7 x 11	7 x 7	3 x 7	6 x 7	4 x 7	8 x 7	3 x 7
7 x 0	3 x 7	6 x 7	10 x 7	7 x 6	7 x 8	5 x 7	11 x 7	7 x 2
7 x 4	9 x 7	7 x 2	4 x 7	7 x 8	7 x 3	2 x 7	7 x 9	7 x 6
6 x 7	7 x 12	7 x 6	7 x 12	7 x 7	7 x 10	5 x 7	6 x 7	8 x 7
9 x 7	8 x 7	0 x 7	5 x 7	3 x 7	7 x 7	8 x 7	12 x 7	7 x 3
10 x 7	7 x 7	3 x 7	7 x 2	11 x 7	7 x 9	5 x 7	4 x 7	9 x 7

MULTIPLICATION FACTS (8X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1×8	9×8	8×11	8×7	2×8	6×8	4×8	5×8	8×6
8×0	8×7	6×8	10×8	8×6	8×8	5×8	11×8	8×2
8×4	9×8	8×2	4×8	8×8	6×8	8×3	8×9	8×6
6×8	8×12	8×6	8×12	8×7	8×10	5×8	6×8	8×8
9×8	8×8	0×8	5×8	8×6	8×3	8×8	12×8	7×8
10×8	7×8	8×6	8×2	11×8	8×9	0×8	4×8	9×8

MULTIPLICATION FACTS (9X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 9	9 x 9	9 x 11	9 x 7	2 x 9	6 x 9	4 x 9	5 x 9	9 x 6
9 x 0	9 x 7	6 x 9	10 x 9	9 x 1	9 x 8	5 x 9	11 x 9	9 x 2
3 x 9	9 x 9	9 x 2	4 x 9	9 x 8	6 x 9	2 x 9	9 x 9	9 x 5
6 x 9	9 x 12	9 x 6	9 x 12	9 x 7	9 x 10	5 x 9	6 x 9	8 x 9
9 x 9	8 x 9	0 x 9	5 x 9	9 x 6	7 x 9	8 x 9	12 x 9	7 x 9
10 x 9	9 x 3	3 x 9	9 x 2	11 x 9	9 x 9	5 x 9	4 x 9	9 x 1

MULTIPLICATION FACTS (10X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1×10	9×10	10×11	10×7	10×3	6×10	4×10	5×10	10×6
10×0	10×7	6×10	10×10	10×6	10×8	5×10	11×10	10×2
10×4	9×10	3×10	4×10	10×8	6×10	10×3	10×9	10×6
6×10	10×12	10×6	10×12	10×7	10×10	5×10	6×10	8×10
9×10	8×10	3×10	5×10	10×6	10×3	8×10	12×10	3×10
10×10	7×10	10×6	10×2	11×10	10×9	5×10	4×10	9×10

MULTIPLICATION FACTS (11X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 11	9 x 11	11x11	11x 7	2 x 11	6 x 11	4 x 11	5 x 11	11 x 6
11 x 0	11 x 7	6 x 11	10x11	11 x 6	11 x 8	5 x 11	11x11	11 x 2
11 x 4	9 x 11	11 x 2	4 x 11	11 x 8	6 x 11	11 x 3	11 x 9	11 x 6
6 x 11	11x12	11 x 6	3 x 11	1 x 11	11x10	5 x 11	6 x 11	8 x 11
9 x 11	8 x 11	11x11	11 x 0	11 x 6	7 x 11	8 x 11	12x11	7 x 11
10x11	7 x 11	11 x 6	11 x 2	11 x 3	11 x 9	5 x 11	4 x 11	9 x 11

MULTIPLICATION FACTS (12X TABLE)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

1 x 12	12 x 3	2 x 12	12 x 7	12 x 2	6 x 12	4 x 12	5 x 12	12 x 6
12 x 0	12 x 7	6 x 12	10x12	12 x 6	12 x 8	5 x 12	11x12	12 x 2
12 x 4	9 x 12	12 x 2	4 x 12	12 x 8	6 x 12	12 x 0	12 x 3	12 x 6
6 x 12	12x12	12 x 6	3 x 12	12 x 7	12x10	5 x 12	6 x 12	8 x 12
9 x 12	12 x 1	3 x 12	5 x 12	12 x 6	7 x 12	8 x 12	12x12	7 x 12
10x12	7 x 12	12 x 6	12 x 2	11x12	3 x 12	5 x 12	4 x 12	9 x 12

MULTIPLICATION FACTS (MIXED TABLES - #1)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

4×2	0×9	7×7	8×7	6×5	4×4	9×3	0×8	2×2
8×5	2×8	7×7	8×3	7×3	1×0	8×6	9×4	7×3
3×9	7×2	3×4	10×5	6×6	11×9	7×2	12×2	3×6
10×10	8×4	5×4	9×9	11×11	5×6	9×6	2×8	10×12
7×4	6×6	5×9	3×9	7×6	6×8	11×9	6×1	10×6
9×0	5×5	7×7	6×9	2×2	3×9	9×8	2×9	3×2

MULTIPLICATION FACTS (MIXED TABLES - #2)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

10 x 2	8 x 2	6 x 9	7 x 7	9 x 4	9 x 9	5 x 9	12 x 8	8 x 2
8 x 4	5 x 6	3 x 6	6 x 4	11 x 2	3 x 9	8 x 5	0 x 1	12 x 12
7 x 5	4 x 4	8 x 2	7 x 9	9 x 6	1 x 5	4 x 1	4 x 2	10 x 3
3 x 3	4 x 6	9 x 8	9 x 3	12 x 10	8 x 6	8 x 5	1 x 4	6 x 5
9 x 8	9 x 9	7 x 1	3 x 5	7 x 4	6 x 9	5 x 5	2 x 8	11 x 6
9 x 9	4 x 4	5 x 9	7 x 8	4 x 9	2 x 5	6 x 8	2 x 4	5 x 7

MULTIPLICATION FACTS (MIXED TABLES - #3)

Directions: Take turns covering the factors and naming the product. The first person to get 4-in-a-row wins!

0 x 1	5 x 5	9 x 9	7 x 9	7 x 4	3 x 6	12 x 6	2 x 2	11 x 8
6 x 6	4 x 4	8 x 5	3 x 7	6 x 1	5 x 6	10 x 11	8 x 8	12 x 12
0 x 7	1 x 4	12 x 5	7 x 7	3 x 9	5 x 3	5 x 2	7 x 1	12 x 7
8 x 2	10 x 6	2 x 2	8 x 4	6 x 9	4 x 7	3 x 4	8 x 3	0 x 0
4 x 2	9 x 6	3 x 3	5 x 6	7 x 7	2 x 6	8 x 8	11 x 12	8 x 8
9 x 8	5 x 9	2 x 9	6 x 8	8 x 5	3 x 2	6 x 5	8 x 1	8 x 7