

# Times Tables Practice Card Games

#### 1.0 Bingo

Materials you need...

Times table sentence cards

Each player writes out numbers from their times tables in a 3x3 grid.

The times tables facts are shuffled and picked one at a time and called out. Eg 4x3. Everyone then works out what the answer is and crosses it out if it is on their grid.

The player to get 3 in a row wins (vertical, horizontal or diagonal).

#### 2.0 Tic Tac Toe

Materials you need...

- 3 x 3 tic tac toe grid
- Times table answer cards
- Counters

Place the times tables questions on the grid, one per cell. Shuffle the answer cards and place face down.

Take it in turns to pick an answer card and find which cell completes the equation. Place the answer and your counter on the cell.



First to get three in a row, vertical, horizontal or diagonal wins.

#### 3.0 Times tables pairs

Materials you need...

- Times tables question cards
- Times tables answer cards

Keep the questions and answers separate. Shuffle each set and layout face down. Pick a card from each and if they match keep them and go again. The player with the most matches wins.

#### 4.0 Clear the Deck

Materials you need...

- Times tables question cards x4
- Times tables answer cards x4

Lay out 8 question cards and 8 answer cards face up. If you can match a fact and an answer remove them and place in a discard pile. Fill the spaces made with new cards. Keep doing this til you can't go or you have no cards left in your hand.

## 5.0 How many?

Materials you need...

- Numberline
- Pens
- Times tables answer cards

Maths Monkeys CIC – Registration Number 11741273
Registered in England and Wales as a Company Limited by Guarantee
Registered Address: 14 Mallard Close, York, YO10 3BS
Tel: 07772437720



Each player picks a card (just showing the number from the times table they are looking at eg the 3 times tables cards would be 3, 6, 9, 12, 15, ...).

They then use the numberline to find how many of their times table fits into that number.

Winner finds the highest number.

### 6.0 Memory Game

Materials you need...

• times tables cards (sentence with answer)

Shuffle, remove one card and place the rest face up. See who can find which card is missing full times table sentence first.





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



1 x 2 = 2	2 x 2 = 4	3 x 2 = 6
4 x 2 = 8	5 x 2 = 10	6 x 2 = 12
7 x 2 = 14	8 x 2 = 16	9 x 2 = 18
10 x 2 = 20	11 x 2 = 22	12 x 2 = 24



2	4	6
8	10	12
14	16	18
20	22	24



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



1 x 3 = 3	2 x 3 = 6	3 x 3 = 9
4 x 3 = 12	5 x 3 = 15	6 x 3 = 18
7 x 3 = 21	8 x 3 = 24	9 x 3 = 27
10 x 3 = 30	11 x 3 = 33	12 x 3 = 36



3	6	9
12	15	18
21	24	27
30	33	36



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



1 x 4 = 4	2 x 4 = 8	3 x 4 = 12
4 x 4 = 16	5 x 4 = 20	6 x 4 = 24
7 x 4 = 28	8 x 4 = 32	9 x 4 = 36
10 x 4 = 40	11 x 4 = 44	12 x 4 = 48



4	8	12
16	20	24
28	32	36
40	44	48



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



1 x 5 = 5	2 x 5 = 10	3 x 5 = 15
4 x 5 = 20	5 x 5 = 25	6 x 5 = 30
7 x 5 = 35	8 x 5 = 40	9 x 5 = 45
10 x 5 = 50	11 x 5 = 55	12 x 5 = 60



5	10	15
20	25	30
35	40	45
50	55	60



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



	<u> </u>	,
1 x 6 = 6	2 x 6 = 12	3 x 6 = 18
4 x 6 = 24	5 x 6 = 30	6 x 6 = 36
7 x 6 = 42	8 x 6 = 48	9 x 6 = 54
10 x 6 = 60	11 x 6 = 66	12 x 6 = 72



6	12	18
24	30	36
42	48	54
60	66	72



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



1 x 7 = 7	2 x 7 = 14	3 x 7 = 21
4 x 7 = 28	5 x 7 = 35	6 x 7 = 42
7 x 7 = 49	8 x 7 = 56	9 x 7 = 63
10 x 7 = 70	11 x 7 = 77	12 x 7 = 84



7	14	21
28	35	42
49	56	63
70	77	84



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



1 x 8 = 8	2 x 8 = 16	3 x 8 = 24
4 x 8 = 32	5 x 8 = 40	6 x 8 = 48
7 x 8 = 56	8 x 8 = 64	9 x 8 = 72
10 x 8 = 80	11 x 8 = 88	12 x 8 = 96



8	16	24
32	40	48
56	64	72
80	88	96



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



1 x 9 = 9	2 x 9 = 18	3 x 9 = 27
4 x 9 = 36	5 x 9 = 45	6 x 9 = 54
7 x 9 = 63	8 x 9 = 72	9 x 9 = 81
10 x 9 = 90	11 x 9 = 99	12 x 9 = 108



9	18	27
36	45	54
63	72	81
90	99	108



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



1 x 10 = 10	2 x 10 = 20	3 x 10 = 30
4 x 10 = 40	5 x 10 = 50	6 x 10 = 60
7 x 10 = 70	8 x 10 = 80	9 x 10 = 90
10 x 10 = 100	11 x 10 = 110	12 x 10 = 120



10	20	30
40	50	60
70	80	90
100	110	120