

# Multiplication Tic Tac Toe

Board A

Multiplying By 7

|              |               |              |
|--------------|---------------|--------------|
| $7 \times 6$ | $7 \times 8$  | $7 \times 7$ |
| $7 \times 1$ | $7 \times 2$  | $7 \times 9$ |
| $7 \times 5$ | $7 \times 10$ | $7 \times 3$ |

|              |              |              |
|--------------|--------------|--------------|
| $7 \times 5$ | $7 \times 7$ | $7 \times 8$ |
| $7 \times 4$ | $7 \times 6$ | $7 \times 2$ |
| $7 \times 1$ | $7 \times 9$ | $7 \times 3$ |

|              |               |              |
|--------------|---------------|--------------|
| $7 \times 8$ | $7 \times 2$  | $7 \times 1$ |
| $7 \times 9$ | $7 \times 6$  | $7 \times 3$ |
| $7 \times 4$ | $7 \times 10$ | $7 \times 5$ |

|              |               |              |
|--------------|---------------|--------------|
| $7 \times 4$ | $7 \times 6$  | $7 \times 9$ |
| $7 \times 2$ | $7 \times 10$ | $7 \times 5$ |
| $7 \times 1$ | $7 \times 7$  | $7 \times 8$ |

Instructions: Play rock, paper, scissors to see who starts. Then take turns answering a problem on the mat. Whoever gets 3 in a row first wins.

# Multiplication Tic Tac Toe

Board B

Multiplying By 7

|               |              |              |
|---------------|--------------|--------------|
| $7 \times 10$ | $7 \times 7$ | $7 \times 5$ |
| $7 \times 3$  | $7 \times 1$ | $7 \times 9$ |
| $7 \times 4$  | $7 \times 6$ | $7 \times 2$ |

|              |              |               |
|--------------|--------------|---------------|
| $7 \times 9$ | $7 \times 6$ | $7 \times 10$ |
| $7 \times 8$ | $7 \times 3$ | $7 \times 7$  |
| $7 \times 5$ | $7 \times 4$ | $7 \times 2$  |

|              |               |              |
|--------------|---------------|--------------|
| $7 \times 4$ | $7 \times 6$  | $7 \times 9$ |
| $7 \times 2$ | $7 \times 10$ | $7 \times 5$ |
| $7 \times 1$ | $7 \times 7$  | $7 \times 8$ |

|              |               |              |
|--------------|---------------|--------------|
| $7 \times 7$ | $7 \times 9$  | $7 \times 5$ |
| $7 \times 8$ | $7 \times 10$ | $7 \times 1$ |
| $7 \times 4$ | $7 \times 2$  | $7 \times 6$ |

**Instructions:** Play rock, paper, scissors to see who starts. Then take turns answering a problem on the mat. Whoever gets 3 in a row first wins.

## MULTIPLICATION TABLE

| 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 |

# Answer Key

## Multiplying By 7

$$7 \times 1 = 7$$

$$7 \times 2 = 14$$

$$7 \times 3 = 21$$

$$7 \times 4 = 28$$

$$7 \times 5 = 35$$

$$7 \times 6 = 42$$

$$7 \times 7 = 49$$

$$7 \times 8 = 56$$

$$7 \times 9 = 63$$

$$7 \times 10 = 70$$