

## Multiplication Bingo

### Purpose:

The purpose of this activity is to help your child to recall multiplication basic facts up to 10 x 10.

### Link to the Number Framework:

Number Facts, Stage 6

### What you need:

Bingo Cards. You can print these or make your own.  
8 buttons/counters/little squares of paper for each player.

### What to do:

Cut out the bingo question cards and place in a pile face down. Give a bingo board to each player. Players take turns to take a bingo question, and read it out loud. Encourage your child to answer the question as quickly as they can. You may want to keep note of facts your child has difficulty recalling quickly and practice them again at the end of the game. Players who have the answer on their bingo board can cover it with a counter. The winner is the first person to cover all of their bingo board and call "Bingo".

### What to expect your child to do:

To answer the multiplication questions quickly. They should progress to instantly recalling the answer.

### Variation:

There are four bingo boards so players can play again with a different board. Have a "caller" who reads the bingo questions. Players can only cover the number on their bingo board if they are the first to answer the bingo question.

### He Kupu Māori:

|                |                |
|----------------|----------------|
| number board   | papa tau       |
| whakarea (tia) | multiply       |
| whakareatanga  | multiplication |
| otinga         | result/answer  |
| counter        | porotiti       |

### He Whakawhitinga Kōrero:

- Whakaputua ngā kāri, ko ngā mata ki raro. (*Put the cards face down in a pile.*)
- Māu e tīmata. Tangohia tētahi kāri. (*You can start. Take a card.*)
- Kei ahau ināianei. (*My turn now.*)
- Kei a koe. (*Your turn.*)
- Pānuihia mai te whakareatanga i tō kāri. (*Read the multiplication on your card.*)
- Whakareatia te toru ki te whā (3 x 4), ka hia? (*Multiply 3 by 4. How many is that?*)
- E toru whakareatia ki te whā, ka tekau ma rua (3 x 4 = 12). (*3 multiplied by 4 equals 12.*)
- He aha te otinga? Kei te mōhio koe ki tēnā whakareatanga? (*Whats the answer? Do you know that multiplication?*)
- Mēnā kei a koe tēnā otinga i tō papa tau, uhia ki te porotiti. (*If you've got that one on your board, cover it with a counter.*)
- Mēnā kua uhia katoatia ō tau, karangatia 'Bingo!' Ko koe te toa. (*If your numbers are all covered, call out Bingo! You are the winner.*)

**Multiplication Bingo Boards and Questions**

|    |    |    |    |
|----|----|----|----|
| 9  | 30 | 63 | 56 |
| 18 | 21 | 24 | 15 |

|    |    |    |    |
|----|----|----|----|
| 12 | 40 | 36 | 49 |
| 14 | 35 | 32 | 45 |

|    |    |    |    |
|----|----|----|----|
| 20 | 18 | 6  | 48 |
| 60 | 16 | 24 | 72 |

|    |    |    |    |
|----|----|----|----|
| 28 | 42 | 21 | 64 |
| 50 | 54 | 12 | 36 |

### Multiplication Bingo Boards and Questions

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