

Subtraction Bingo

Purpose:

The purpose of this activity is to help your child to recall subtraction basic facts up to $10 + 10$.

Link to the Number Framework:

Number Facts, Stage 5

What you need:

Bingo Cards. You can print these or make your own.
6 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 subtraction 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:

tekau	ten
tekau mā tahi	eleven
tekau mā rua	twelve
tekau mā waru	eighteen
tekau mā iwa	nineteen
papa tau	number board
subtract, take away	tango (hia)
subtraction	tangohanga
result/answer	otinga
porotiti	counter

He Whakawhitinga Kōrero:

- 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 tō tangohanga. (*Read your subtraction.*)
- Tekau mā waru tangohia te ono, ka tekau mā rua. (*18 take away 6 equals 12.*)
- Tanoghia te ono i te tekau mā waru. Ka hia tēnā? (*Take 6 away from 18. How many is that?*)
- He aha te otinga? Kei te mōhio koe ki tēnā tangohanga? (*What's the answer? Do you know that subtraction?*)
- 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.*)

Subtraction Bingo Boards and Questions

0	2	4
6	8	9

1	3	5
6	9	11

10	2	4
7	9	11

12	3	5
7	8	9

Subtraction Bingo Boards and Questions

$18 - 9$	$18 - 6$	$16 - 8$	$16 - 7$
$17 - 7$	$17 - 6$	$14 - 5$	$14 - 7$
$15 - 4$	$15 - 8$	$13 - 9$	$13 - 7$
$12 - 7$	$12 - 3$	$11 - 3$	$11 - 7$
$10 - 7$	$10 - 5$	$9 - 3$	$8 - 5$
$7 - 5$	$6 - 6$	$5 - 3$	$4 - 3$