## Task notes<br/>ActivityBowl a Fact<br/>Pīrorihia he Meka Matua

## Notes for parents and activity.

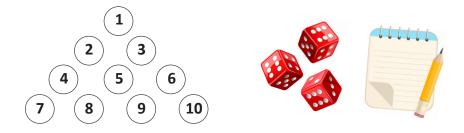
## The purpose of this task is to help your child to:

- apply their knowledge of addition, subtraction, multiplication and division to a calculation task.
- quickly recall basic facts

The aim of the game is to be the first person to 'bowl their ten skittles' (cross out each of ten numbers).

**You need**: at least two players, 3 dice, a pencil and player for each player **How to play**:

1. Each person draws ten circles on their paper and in each circle writes one of the numbers from 1 to 10, like this.



Take turns to roll the 3 dice. Using the numbers on the dice and + - x or
, make and cross out one of the numbers on your 'skittles'. Write down the equations you used.

For example: If you roll 6, 2 and 3, you can say and write down  $6 \times 2 = 12$ , and 12 - 3 = 9, and cross out number 9.

The numbers can be crossed out in any order. The challenge becomes greater as more numbers are crossed out.

3. If it is not possible to make any of the remaining numbers, a player passes the dice to another player and awaits their next turn to have another chance to 'bowl a fact.'



https://nzmaths.co.nz/year-4-tasks

## He tauira kõrero Māori

Tuhia kia pēnei ētahi porowhita tekau me ēnei tau ki roto.	Draw ten circles like this with these numbers inside.
Pīroriohia ngā mataono tau e toru.	Roll the three die.
Whakamahia ngā tau e toru ka puta me ngā paheko e whā nei, te tāpiri, te tango, te whakarea me te whakawehe.	Use the three numbers which come up and the operations of addition, subtraction, multiplication and division.
Tuhia he tātaitanga kia puta ai tētahi o ēnei tau hei otinga.	Write a calculation so the one of these numbers it the result.
Whakakorea taua tau i tō papa tākaro.	Cross out that number on your game board.
Ki te kore e kitea tētahi tātaitanga, ka haere tonu ki te kaitākaro e whai mai ana.	If you can't see a calculation it passes on to the person coming next.
Tāpiria te 4 me te 4, ka whakawehe ai ki te 2. Ko te 4 te otinga.	Add 4 and 4, then divide by 2. The result is 4.
Whakareatia te 3 ki te 4, ka tango ai i te 2. Ko te 10 te otinga.	Multiply 3 by 4 and then subtract 2. The answer is 10.

