

Rock, Scissors, Paper

Purpose:

The purpose of this activity is to help your child to instantly recall the addition facts up to 10.

Link to the Number Framework:

Number Facts, Stage 4

What you need:

Calculator (to add scores)

Paper to record scores

What to do:

Like the game rock, scissors, paper both players count aloud 1, 2, 3, and on 3 display any number of fingers on one hand. The first player adds the numbers together. This is their score for the first round. Record the score on a piece of paper. The second player then has a turn. At the end of 5 rounds each player adds their 5 scores together (using the calculator) and the winner is the player with the highest total score.

What to expect your child to do:

Over time expect your child to instantly recall the addition facts.

Variation:

The older player uses two hands and the younger player uses one hand.

He Kupu Māori:

tāpiri (hia)	add
tāpiritanga	addition
otinga	result/answer
tapeke	total
tātaitai	calculator

He Whakawhitinga Kōrero:

- Tatau ake ki te toru. Tahi, rua, toru. (*Count up to 3. One, two, three.*)
- Whakaaturia ētahi matimati ki tētahi ringa. (*Show some fingers on one hand.*)
- E hia katoa ngā matimati e whakaaturia ana i ō tāua ringaringa? Tāpirihia. (*How many fingers altogether are shown on both our hands? Add them.*)
- Tuhia te tapake ki te pepa ki raro i tō ingoa. Māu tēnā tapeke. (*Write the total on the paper under your name. That's your total.*)
- Māku tēnei tapeke. Tuhia ki taku ingoa. (*This total is mine. Write it under my name.*)
- Kua rima ināianei ngā tapeke ki a koe, kua rima ki ahau. (*You have 5 totals now and I have 5.*)
- Tāpiria ngā tapeke e rima katoa. Whakamahia te tātaitai. (*Add up all of the five totals. Use the calculator.*)