



## Add the Dice

### Purpose:

You can help your child to remember the addition facts up to 10.

### What you need:

- Two dice
- Paper to record scores
- A calculator to add scores

### What to do:

Player 1 rolls both dice. If a 6 is rolled, then roll again. Add the two dice together. This is their score for the first round. Write the score on the piece of paper.

Player 2 has a turn.

At the end of five rounds use the calculator to add up each player's scores. 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:

- Use three dice instead of two.
- Encourage your child to use basic facts to add two of the dice together and then count on the third number.
- Use your home language to play this game.

### He Kupu Māori:

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

### He Whakawhitinga Kōrero:

- Māu e tīmata. Kei a koe te mataono tau. Pīroria. (*You can start. The dice is yours. Roll it.*)
- Kei ahau ināianei. (*My turn now.*)
- Kua puta he ono. Me pīrori anō. (*It's a 6. Roll it again.*)
- Tāpirihia ngā tau. He aha te tapeke? (*Add the numbers. What is the total?*)
- E whā, tāpirihia te toru. (*4 plus 3.*)
- Tāpirihia te whā me te toru. Ka hia tērā? (*Add 4 and 3. How many is that?*)
- Tuhia te tapeke ki te pepa. (*Write the total on the paper.*)
- Kia rima ngā pīroritanga māu, kia rima māku. (*You have five rolls [of the dice] and I have five.*)
- Tāpiria ngā tapeke e rima katoa. Whakamahia te tātaitai. (*Add up all of the five totals. Use the calculator.*)