

Adding Multiples of 100

Purpose:

The purpose of this activity is to help your child to practice adding multiples of 100 that make 1000.

Link to the Number Framework:

Number Facts, Stage 5

What you need:

Game cards. You can print these or make your own.

Cardboard. (Old cereal boxes are good)

What to do:

Glue the cards on to cardboard. Cut the number cards, shuffle them and deal 3 cards to each player. The remaining cards are placed in a face down pile between the players. Each player tries to form pairs that add to 1000 and place the pairs on the table. The players take turns to take a card from the pile, if they can use it to make a pair they keep the card and place the pair on the table. If not the card is returned to the bottom of the pile. The winner is the first player to pair all of their cards.

What to expect your child to do:

To use their basic facts to 10 to help them correctly make pairs that add to 1000. For example $3 + 7 = 10$ and $300 + 700 = 1000$.

Variation:

Use the fact cards as flash card and ask your child to quickly give you the missing number as you show them the cards.

He Kupu Māori:

kāri tāpiritanga	addition card
kāri tau	number card
riwhiriwhi (~a)	shuffle
toha (~ina)	distribute, deal
takirua tau	number pair
tapeke	total

He Whakawhitinga Kōrero:

- Riwhiriwhia ngā kāri. Tohaina kia toru ki ia kaitākaro (*Shuffle the cards. Deal out 3 cards to each player.*)
- Whakaputua ngā toenga kāri, ko ngā mata ki raro. (*Put the rest of the cards face down in a pile.*)
- Tirohia mēnā kei a koe ētahi kāri tau takirua, ko te 1000 te tapeke. Whakatakotoria ēnā kāri ki mua i a koe.
- Kei a koe i te tuatahi. Tangohia tētahi kāri tau. (*Your turn first. Take a number card.*)
- Puritia mēnā ko tēnā tau hei whakaoti i tētahi takirua tau, ko te 1000 te tapeke. (*Keep it, if that number completes a pair that totals 1000.*)
- Ki te kore e taea e tēnā kāri tētahi takirua tau te whakaoti, me whakahoki ki raro o te putunga kāri. (*If you can't complete number pair with that card, put it back on the bottom of the pile.*)
- Kua oti katoa aku kāri te whakatakoto hei takirua tau. Ko au te toa! (*I have put down all of my cards as number pairs. I'm the winner.*)

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100	200	300
400	500	600
700	800	900
100	200	300
400	500	600
700	800	900