

➤ Notes for parents. Activity next page.

The purpose of this task is to have your child:

- practise using their addition, subtraction, multiplication and division facts, and applying these in a range of ways

Think about this:

- Make sure that a pencil and paper are available.
- Encourage your child to begin with a 2-digit number between 10 and 30. If they find the task easy, have them then choose a larger number and have another go.
- To complete this task, your child will need to **know their basic facts** well.
- As they work, have your child explain their thinking to you.
- If there are errors in their thinking, encourage them to think again about what they have done and to have another go.
- You** might like to have a go at this task yourself with a number of your choice. Share with your child what you have done.
- This task can be reused many times as the target number can be changed, as can the actions 1 – 12.

He tauira kōrero Māori

Ko te tāpiri, te tango, te whakarea me te whakawehe ngā paheko tau.	The number operations are addition, subtraction, multiplication and division.
He aha ētahi tau e rua, ko te 28 te tapeke?	What are two numbers whose sum is 28?
Mēnā ko te 21 te tau tīmatanga, he aha te tau ka tāpiria atu ki tērā kia eke ki te 28?	If 21 is the starting number, what do you add to that to get 28?
E hia te haurua o te 28?	How many is half of 28?
Nō reira, mēnā ka rearuatia te 14, ko te 28 te otinga. Me pēhea te tuhi i tērā?	So if you double 14 you get 28. How do you write that down?
Whakareatia te 5 ki te 4, ka 20. Tāpiria te 8, ko te 28 te otinga.	Multiply 5 by 4, you get 20. Add 8 more and the result is 28.



Tuhia he tau matirua ki roto i te pouaka.



Whakaarohia ētahi paheko e hua ake ai te tau i tuhia e koe. Tuhia ēnei paheko:

1. Tāpiria ētahi tau e rua, ko tō tau te tapeke.
2. Tāpiria ētahi tau e toru, ko tō tau te tapeke.
3. Tāpiria ētahi tau maha, ko tō tau te tapeke.
4. Rearuatia tētahi tau, ko tō tau te otinga.
5. Tangohia tētahi tau i tētahi, ko tō tau te otinga.
6. Whakareatia ētahi tau e rua, ko tō tau te otinga.
7. Whakareatia ētahi tau e rua, ka tāpiri ai i tētahi atu tau, ko tō tau te otinga.
8. Whakareatia ētahi tau e rua, ka tango ai i tētahi atu tau, ko tō tau te otinga.
9. Whakawehea tētahi tau ki tētahi, ko tō tau te otinga.
10. He hautau kei roto i te paheko, ā, ko tō tau te otinga.
11. He tau ā-ira kei roto i te paheko, ā, ko tō tau te otinga.
12. Tētahi paheko rerekē atu anō – māu e whakaaro!

