

Lesson 8: More Than One Way

• Let's find more than one way to solve a problem.

Warm-up: Number Talk: Expressions

Find the value of each expression.

•
$$3 + 1$$

•
$$1 + 3$$

•
$$4 - 1$$

•
$$4 + 1$$





8.1: Citrus Juice

Han squeezed 9 pieces of fruit to make juice.

Some of the fruits were satsumas.

The rest of the fruits were grapefruits.

How many of the fruits were satsumas?

Then how many of the fruits were grapefruits?

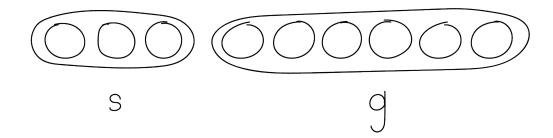




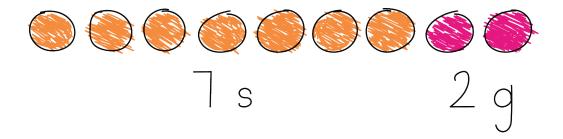




Clare:



Diego:







Han squeezed 9 pieces of fruit to make juice.
Some of the fruits were satsumas.
The rest of the fruits were grapefruits.
How many of the fruits were satsumas?
Then how many of the fruits were grapefruits?
Show your thinking using objects, drawings, numbers, or words.
Expression:





8.2: Dates to Stuff

Andre and his older brother have 8 dates.

They stuff some of the dates with cheese.

They stuff the rest of the dates with almonds.

How many of the dates did they stuff with cheese?

Then how many of the dates did they stuff with almonds?

Expression:







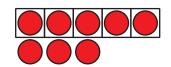
8.3: Centers: Choice Time

Choose a center.

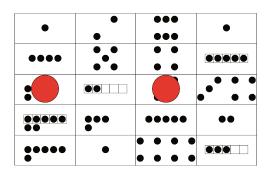
What's Behind My Back?







Make or Break Apart Numbers



Math Stories



