

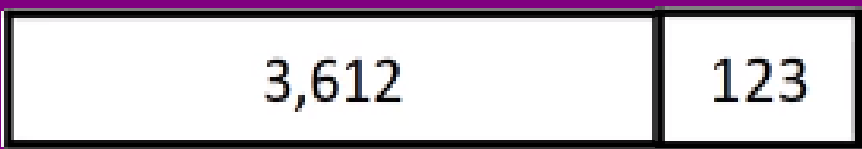
LO: to use inverse operations

$$3612 + 123 =$$

$$3612 + 123 =$$

3,735

whole or total



3,612

123

part



part



3,612	123
3735	

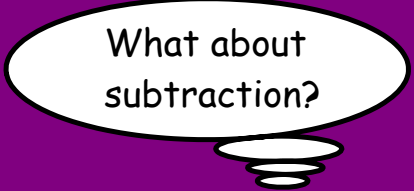
$$3612 + 123 = 3735$$

$$123 + 3612 = 3735$$

3,612	123
3735	

$$3612 + 123 = 3735$$

$$123 + 3612 = 3735$$



What about  
subtraction?



Alex wants to check this addition calculation:

$$297 + 341 = 638$$

Which subtraction calculations can be used to check Alex's addition calculation?

$638 - 341$

$297 - 341$

$341 - 638$

$638 - 297$


When calculating  $17,468 - 8,974$  which answer gives the corresponding addition question?

$$8,947 + 8,631 = 17,468$$

$$8,947 + 8,521 = 17,468$$

$$8,251 + 8,947 = 17,468$$

I'm thinking of a number.  
When I add 920 to it, I get 3,921  
What is my number?




I'm thinking of a number.

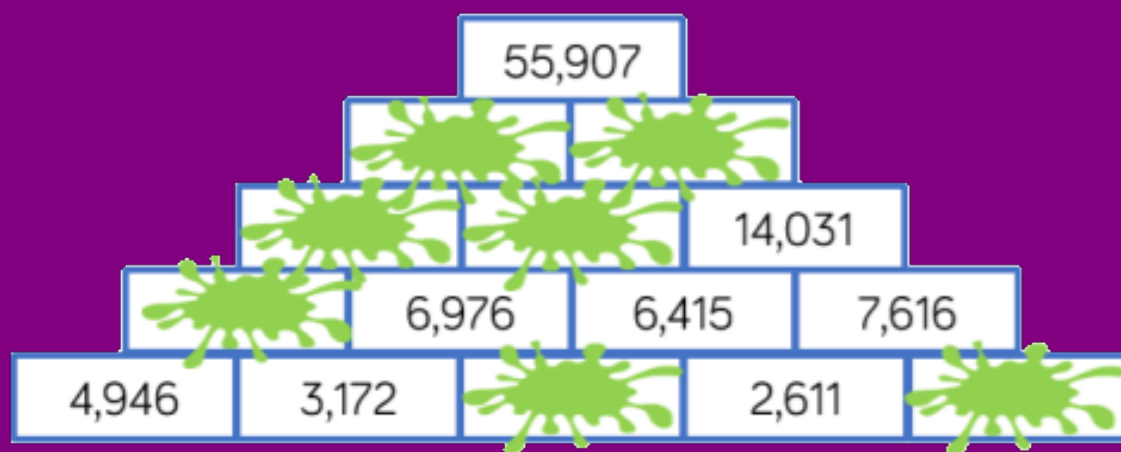
After I add 5,241 and subtract 352, my number is 9,485.

What was my original number?

start  
number

Eva and Dexter are playing a computer game.  
Eva's high score is 8,524  
Dexter's high score is greater than Eva's.  
The total of both of their scores is 19,384  
What is Dexter's high score?

Complete the pyramid using addition and subtraction





Mo

I have 1,648 marbles.

I have double the amount of marbles Mo has.



Whitney



Teddy

I have half the amount of marbles Mo has.

In total, they have 8,524 marbles. How many does Eva have?

