

A milkman has 250 bottles of milk.

He collects another 160 from the dairy,
and delivers 375 during the day.

How many does he have left?



Tommy

My method:

$$375 - 250 = 125$$

$$125 + 160 = 285$$

Do you agree with Tommy?
Explain why.

On Monday, Whitney was paid £114

On Tuesday, she was paid £27 more than
on Monday.

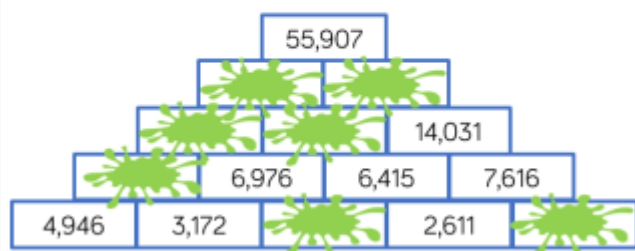
On Wednesday, she was paid £27 less
than on Monday.

How much was Whitney paid in total?

How many calculations did you do?

Is there a more efficient method?

Complete the pyramid using addition and subtraction.



Mo, Whitney, Teddy and Eva collect marbles.



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.

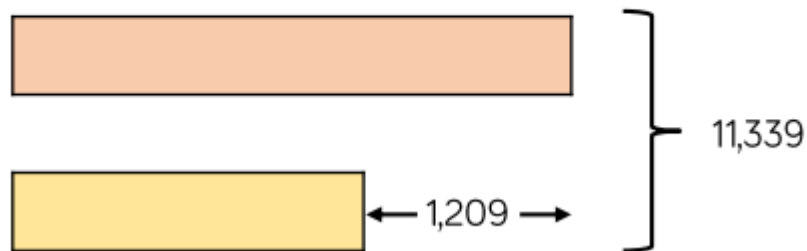
In total they have 8,524 marbles between them.

How many does Eva have?

When Annie opened her book, she saw two numbered pages.
The sum of these two pages was 317
What would the next page number be?

Adam is twice as old as Barry.
Charlie is 3 years younger than Barry.
The sum of all their ages is 53.
How old is Barry?

The sum of two numbers is 11,339
The difference between the same two numbers is 1,209
Use the bar model to help you find the numbers.



When calculating $17,468 - 8,947$, 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.
After I add 5,241 and subtract 352, my number is 9,485
What was my original 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?

Raina has £94 037 in her savings account. She takes out £14 749. How much is left in the account?

A supermarket chain employs 35 194 people full time and 18 758 people part time. How many more employees are full time than part time?

A company makes 761 409 jars of jam and 568 705 jars of marmalade. How many fewer jars of marmalade than jam are made?

In the first week of a sale a shop takes £39 058 and in the second week, £21 975. What are the takings for the two weeks combined?

