

c) Amir's method

	H	T	O
	7	0	0
-	3	4	8
	3	5	2

	H	T	O
	6	9	9
-	3	4	7
	3	5	2

Use Amir's method to work out $6,000 - 2,145$

d) Whose method do you prefer, Rosie's or Amir's?



4 Use the column method to work out the subtractions.

a) $500 - 341$

c) $\text{£}3,000 - \text{£}2,782$

b) $1,000 - 729$

d) $10,000 \text{ mm} - 7,302 \text{ mm}$

5 A theme park has 3,002 light bulbs.

1,785 of the light bulbs are blue.

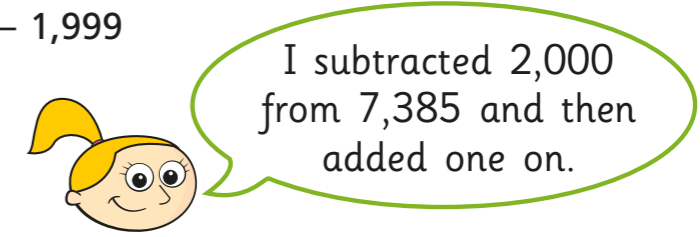
How many bulbs are not blue?

Use a method where you subtract 3 from each number.

6 Eva is working out $7,385 - 1,999$

$7,385 - 2,000 = 5,385$

$7,385 - 1,999 = 5,386$



a) Explain why Eva's method works.

b) Explain a different method that Eva could have used. The method should involve changing each number before subtracting.

c) Work out the subtractions.

$4,512 - 2,999 =$

$5,147 - 997 =$

$3,704 - 2,998 =$