

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) $£3,000 - £2,782$

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.

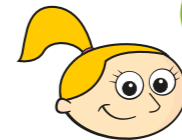
How many bulbs are not blue?

Use a method where you subtract 3 from each number.

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

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

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



I subtracted 2,000 from 7,385 and then added one on.

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.

$4,512 - 2,999 =$

$5,147 - 997 =$

$3,704 - 2,998 =$