

1 Complete the calculations.

a) 

		3	0	5	9	4	
	+	1	5	4	2	3	

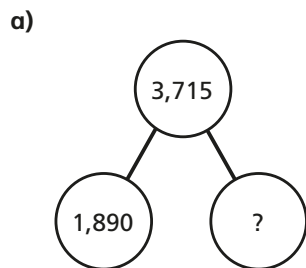
b) 

		4	2	4	8	5	0
	-			5	2	3	6

c)  $5,236 + 424,850$

d)  $30,594 - 15,423$

2 Calculate the missing numbers. Show your method.



b) 

?		
2,354	750	1,500

c)  $23,500 + \square + 120,578 = 1,201,079$

d)  $\square - 233,233 = 322,322$

3 Match the calculations to the best estimates.

$8,000,500 - 6,100,000$

$1,250,000 + 900,000$

double 600,000

$123,999 + 84,178$

200,000

one million

$2\frac{1}{4}$  million

2 million

Talk about your answers with a partner.

4 Complete the calculations.

a) 

		8	1		8	5	
	+			0	6		
		9	9	5		8	

c) 

		8		4	8	5	
	-	3	6				4
			5	5	5	5	5

b) 

		2			5	5	
	-	2		0	5		
			9	0		5	

d) 

		2	1		8	5	
	+			0	6		
		4	1	0		2	

5 Four players have scored points in a video game.

Player	Score
Annie	350,250
Jack	175,900
Mo	99,750
Dora	?

Dora's score is 88,300 less than Jack's.

- What is Dora's score?
- What is the difference between the highest score and the lowest score?
- What is the total of all the players' scores?

4 Complete the calculations.

a)

	8	1		8	5		
+			0	6			
	9	9	5		8		

c)

	8		4	8	5		
-	3	6					4
		5	5	5	5	5	

b)

	2			5	5		
-	2		0	5			
		9	0		5		

d)

	2	1		8	5		
+			0	6			
	4	1	0		2		

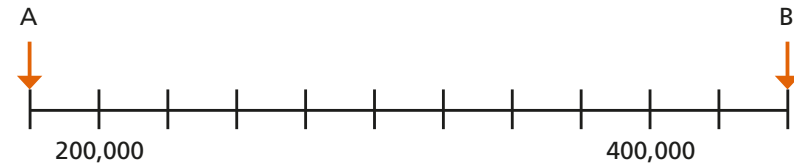
5 Four players have scored points in a video game.

Player	Score
Annie	350,250
Jack	175,900
Mo	99,750
Dora	?

Dora's score is 88,300 less than Jack's.

- What is Dora's score?
- What is the difference between the highest score and the lowest score?
- What is the total of all the players' scores?

6 What is the difference between A and B?



7



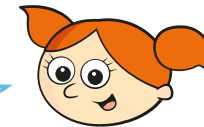
Use each digit card once to complete the calculation.

$$\square\square\square - \square\square\square = \square$$

Try different combinations of digits to get an answer that is as close to 500 as possible.

8

I am thinking of a number. I add 200,000, then subtract half a million, then add a quarter of a million. Then I round to the nearest 10, which is two million and fifty.



What number could Alex have been thinking of to start with?