

Add and subtract integers



1 Complete the calculations.

a)

		3	0	5	9	4
	+	1	5	4	2	3

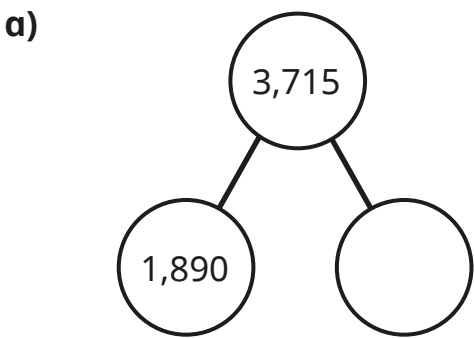
c) $5,236 + 424,850$

b)

		4	2	4	8	5
	-			5	2	3

d) $30,594 - 15,423$

2 Calculate the missing numbers. Show your method.



b)

2,354	750	1,500



c) $23,500 + \boxed{} + 120,578 = 1,201,079$

d) $\boxed{} - 233,233 = 322,322$

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

Compare answers with a partner.

4 Fill in the missing numbers.

a)

		8	1		8	5
	+			0	6	
		9	9	5		8

c)

		8		4	8	5
	-	3	6			4
			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	?

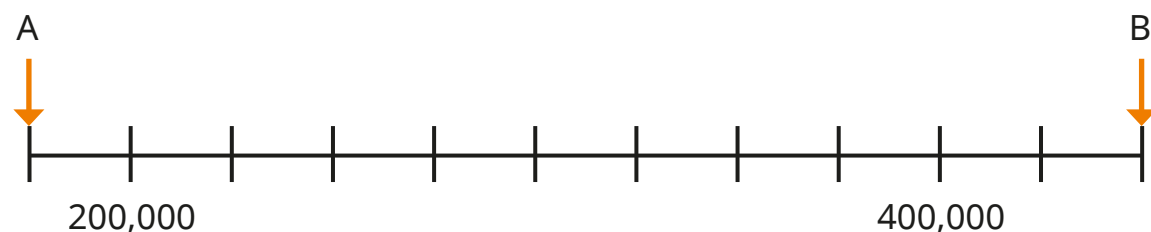
Dora's score is 88,300 less than Jack's.

- a) What is Dora's score?

- b) What is the difference between the highest score and the lowest score?

- c) What is the total of all the players' scores?

- 6 What is the difference in value between A and B?



The difference in value between A and B is

- 7

1	3	5	7	9	0
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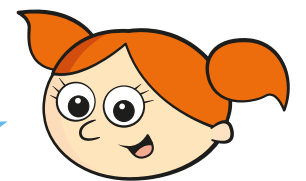
Use each digit card once to complete the calculation.

 - =

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?