1 Use the place value chart to work out 5,624 − 2,301

Th	H	T	O
1,000 1,000 1,000 1,000 1,000	100 100 100 100 100 100	10 10	1 1 1 1

5,624 − 2,301 = ☐

Complete the calculation.

	Th	H	T	O
	5	6	2	4
−	2	3	0	1

What is the same about the representations?

What is different?

2 Use the place value charts to complete the calculations.

a) 3,412 − 1,201

Th	H	T	O
1,000 1,000 1,000	100 100 100 100	10	1 1

	Th	H	T	O
	3	4	1	2
−	1	2	0	1

b) 5,361 − 3,241

Th	H	T	O
1,000 1,000 1,000 1,000 1,000	100 100 100	10 10 10 10 10 10	1

	Th	H	T	O
	5	3	6	1
−	3	2	4	1

c) 7,405 − 404

Th	H	T	O
1,000 1,000 1,000 1,000 1,000 1,000 1,000	100 100 100 100		1 1 1 1 1

	Th	H	T	O
	7	4	0	5
−		4	0	4

3 Complete the calculations.

a)

	Th	H	T	O
	9	3	1	6
−	7	2	0	5

b)

	Th	H	T	O
	8	0	6	1
−	3	0	6	0

c)

	Th	H	T	O
	4	9	2	7
−		3	1	5

4 Aisha is calculating 7,585 − 316

		Th	H	T	O
		7	5	8	5
	−		3	1	6
		4	4	2	5

7,585 − 316 = 4,425

Do you agree with Aisha? _____

Explain your answer.

5 Complete the calculations. Show your workings.

a) 6,205 − 104 = [   ]
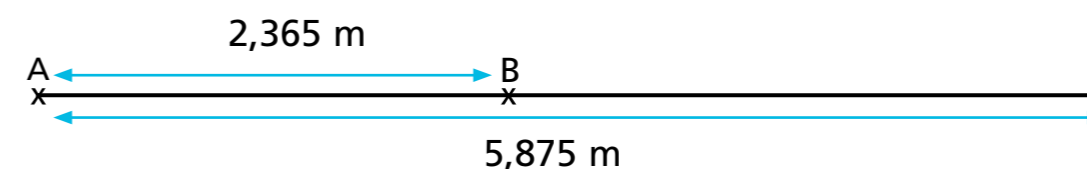
b) 3,749 − 1,642 = [   ]

c) [   ] = 5,371 − 3,260

d) [   ] = 9,853 − 853

6 The distance from A to B is 2,365 m.

The distance from A to C is 5,875 m in the same direction.

How far is C from B?

2,365 m

A ⟵——————————⟶ B ⟶ C
x   x   x

5,875 m

[   ]

7 Whitney and Ron are playing a game.

Whitney has 1,353 points.

Ron has 230 points fewer than Whitney.

How many points do they have altogether?

[   ]