Add and subtract 2-digit and 3-digit numbers – not crossing 10 or 100

**1** Work out the additions.

a)

Hundreds	Tens	Ones

	H	T	O
	2	5	1
+		3	2

b)

H	T	O

	H	T	O
	3	0	7
+		4	2

c)

	H	T	O
	2	3	7
+		5	1

d)

	H	T	O
	7	5	2
+		3	7

2 Work out these subtractions.

a)

H	T	O

	H	T	O
	4	2	7
–		1	5

b)

H	T	O

	H	T	O
	5	3	6
–		3	5

c)

	H	T	O
	7	8	5
–		5	2

d)

	H	T	O
	9	8	5
–		7	2

3 Complete the additions.

a) £69 + £220 = £ _____

b) 314 + 42 + 23 = _____

4 **a)** Eva uses a number line to work out 312 + 37

```
        +30         +7
    ⌒⌒⌒⌒⌒   ⌒⌒
├───┼─────────┼──┼──────────────┤
300  312      342 349           400
```
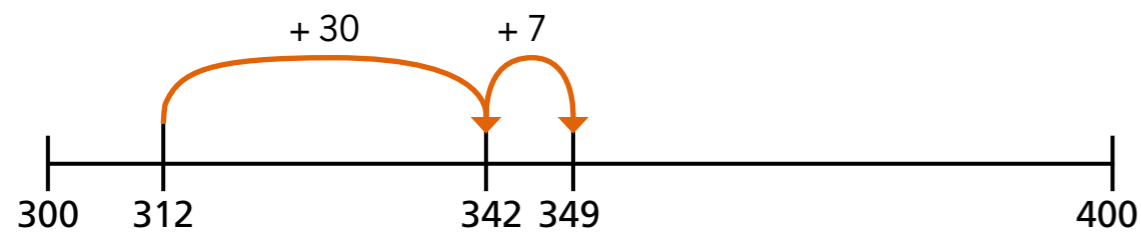
What has Eva done? Talk to a partner.

b) Use the number line to work out 425 + 63

```
├──────────────────────────────┤
400                             500
```
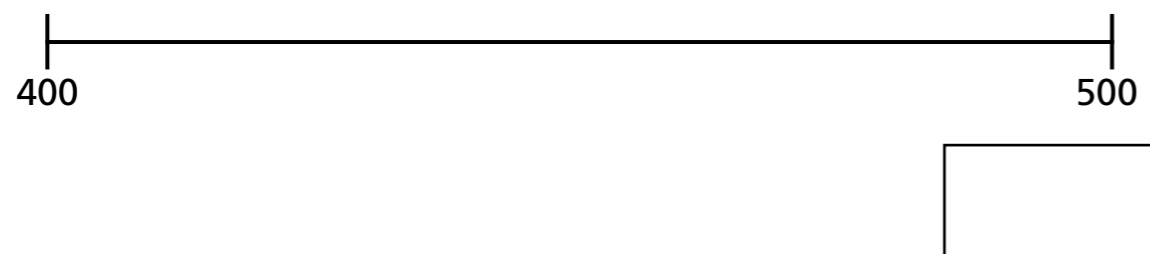
c) Use the number line to work out 774 − 62

```
├──────────────────────────────┤
700                             800
```
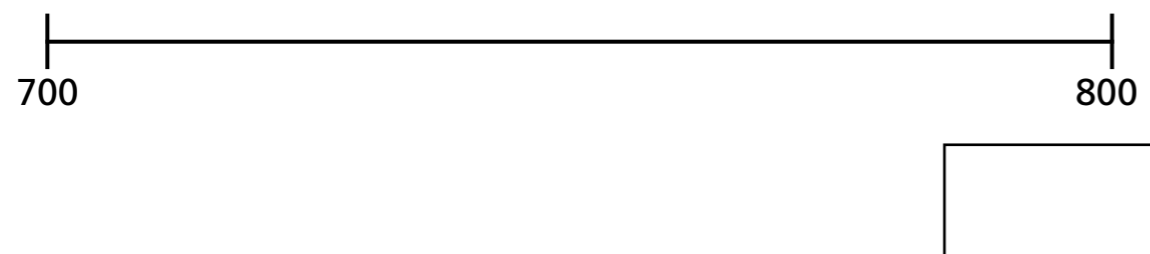
5 Esther has a piece of wood 255 cm long.

She cuts it into 2 pieces.

34 cm

One piece is 34 cm long.

How long is the other piece?

6 Filip wants to buy these two items.

£125   £72

He has £200

Does he have enough money? _____

How do you know? Talk to a partner.

7 Use the digit cards to make each calculation correct.

1	3	6	7	9

	H	T	O
+			
	9	9	8

	H	T	O
+			
	9	8	9

	H	T	O
−			
	1	6	1

	H	T	O
−			
	6	2	2