

1 Fill in the boxes to describe each number.

$$\square \text{ ones} = \square \text{ ten} + \square \text{ ones}$$

a)

b)

c)

2

Tens	Ones
+	

Add the ones.

$$\square \text{ ones} + \square \text{ ones} = \square \text{ ones}$$

$$\square \text{ ones} = \square \text{ ten} + \square \text{ ones}$$

Add the tens.

$$\square \text{ tens} + \square \text{ tens} = \square \text{ tens}$$



Complete the addition.

$$\square + \square = \square$$

3 Use base 10 to work out the additions.

- a) $7 + 4$
- b) $10 + 30$
- c) $17 + 34$
- d) $19 + 21$
- e) $18 + 64$
- f) $37 + 14$
- g) $22 + 19$
- h) $48 + 19$
- i) $33 + 29$
- j) $39 + 47$

Can you represent these additions on a number line?

4 Write the addition.

		T	O	
		4	6	
	+	1	5	
		6	1	
		1		

$$\square + \square = \square$$

What does the little 1 represent?
Talk to a partner.

Complete the addition.

$$\square + \square = \square$$

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	+	1	5	
		6	1	
		1		

$$\square + \square = \square$$

What does the little 1 represent?

Talk to a partner.

5 Complete the additions.

a)

		T	O	
		5	7	
	+	1	5	
		<hr/>		
		<hr/>		

c)

		T	O	
		1	7	
	+	7	3	
		<hr/>		
		<hr/>		

b)

		T	O	
		1	8	
	+	1	9	
		<hr/>		
		<hr/>		

d)

		T	O	
		6	3	
	+	1	9	
		<hr/>		
		<hr/>		

6 Fill in the missing digits to complete the number sentence.

$$_9 + _3 = 62$$

Compare answers with a partner.

How many different answers can you find?