

**Arithmetic**

$$256 + 312 =$$

$$408 + 261 =$$

$$3 \times 8 =$$

# Adding with Renaming

Lesson  
6

## In Focus

8 children joined a group of 236 children.



How many children are there altogether?

## Let's Learn

Add 8 and 236.

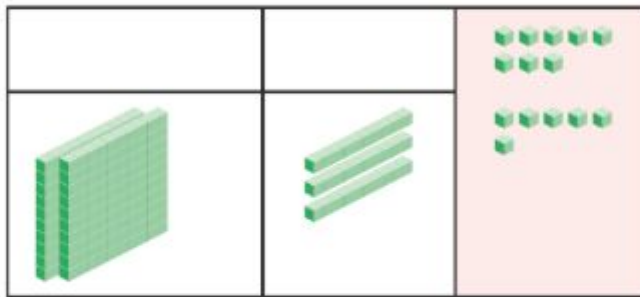
Method 1


C1 - Session 5

Method 2

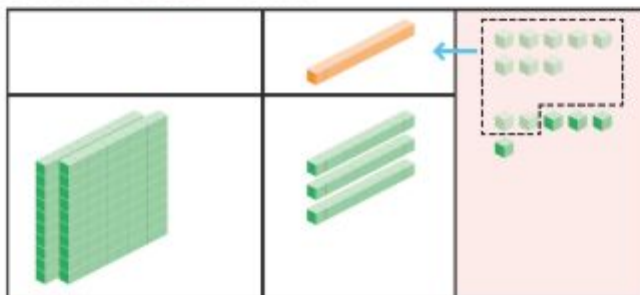
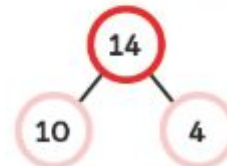
Step 1 Add the ones.  
 $8 \text{ ones} + 6 \text{ ones} = 14 \text{ ones}$

$8 + 6 = 14$



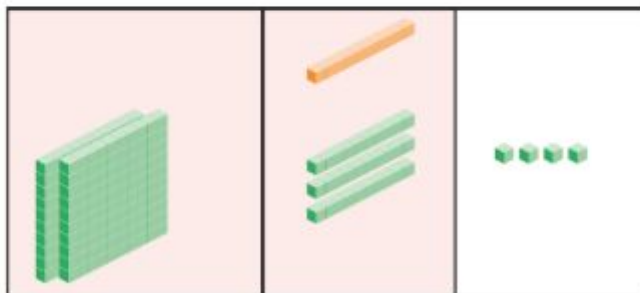
	h	t	o
			8
+	2	3	6
<hr/>			4

Step 2 Regroup the ones.  
 $14 \text{ ones} = 1 \text{ ten} + 4 \text{ ones}$



	h	t	o
			8
+	2	3	6
		1	
<hr/>			4

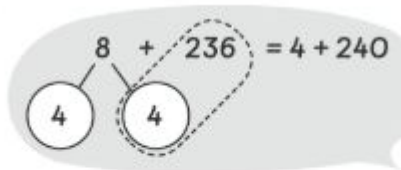
Step 3 Add the tens.  
 $1 \text{ ten} + 3 \text{ tens} = 4 \text{ tens}$   
 Add the hundreds.



	h	t	o
			8
+	2	3	6
		1	
<hr/>			4
	2	4	
<hr/>			

$8 + 236 = 244$   
 There are 244 children altogether.

Method 3




$8 + 236 = 244$




**1** Fill in the blanks.

(a) Add 147 and 8.


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

(b) Add 364 and 7.


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


c) Add 256 and 8.

d) Add 432 and 9.

e) Add 178 and 6

**Answers**

1a)

b)

c)

d)

e)