

Add 2-digit and 3-digit numbers – crossing 10 or 100

1 Use the place value chart to work out $328 + 36$

H	T	O

	H	T	O
	3	2	8
+		3	6
<hr/>			
<hr/>			

2 Work out the additions.

a) $572 + 45$

H	T	O

	H	T	O
	5	7	2
+		4	5
<hr/>			
<hr/>			

b) $754 + 66$

H	T	O

	H	T	O
	7	5	4
+		6	6
<hr/>			
<hr/>			

3 Work out the additions.

a)

	H	T	O
	1	7	5
+		7	2
<hr/>			
<hr/>			

d) $845 + 72$

	H	T	O

b)

	H	T	O
	3	0	7
+		8	4
<hr/>			
<hr/>			

e) $436 + 85$

	H	T	O

c) $35 \text{ kg} + 239 \text{ kg}$

	H	T	O

f) $£739 + £68$

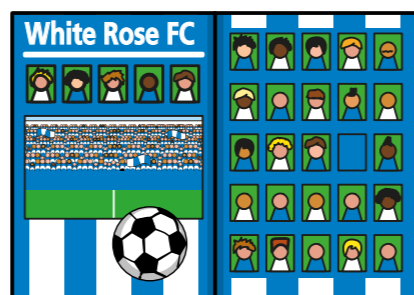
	H	T	O

- 4 Ron works out $476 + 35$
 What mistake has Ron made?
 Work out the correct answer.

$$\begin{array}{r} 476 \\ + 35 \\ \hline 826 \\ \hline 1 \end{array}$$



- 5 Alex collects stickers.
 She has collected 286 stickers.
 She only needs 69 more stickers to
 fill the album.



How many stickers does the album hold when full?



- 6 Here are some digit cards.

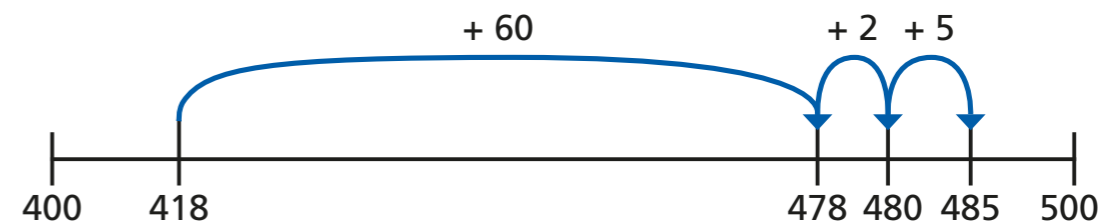


Arrange the digits to make two different additions that have just one exchange.

		H	T	O	
	+				

		H	T	O	
	+				

- 7 Mo uses a number line to work out an addition.

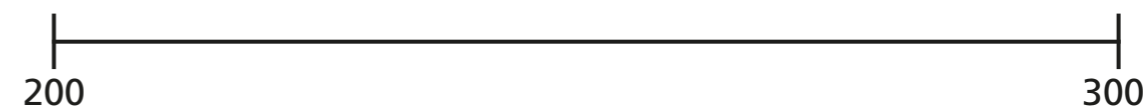


What addition has Mo worked out?

+ =

- 8 Use the number lines to complete the additions.

a) $235 + 47 =$



b) $235 + 87 =$

