

# Add 2-digit and 3-digit numbers

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

H	T	O
+		

		3	2	8	
		+		3	6
		_____			
		_____			

2 Work out the additions.

a)  $572 + 45$

H	T	O
+		

		5	7	2	
		+		4	5
		_____			
		_____			

b)  $754 + 66$

H	T	O
+		

		7	5	4	
		+		6	6
		_____			
		_____			

3 Work out the additions.

a)

		1	7	5	
		+		7	2
		_____			
		_____			

d)  $845 + 72$


b)

		3	0	7	
		+		8	4
		_____			
		_____			

e)  $436 + 85$


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


f)  $\text{£}739 + \text{£}68$


- 4 Ron works out  $476 + 35$
- a) What mistake has Ron made?
- b) 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.

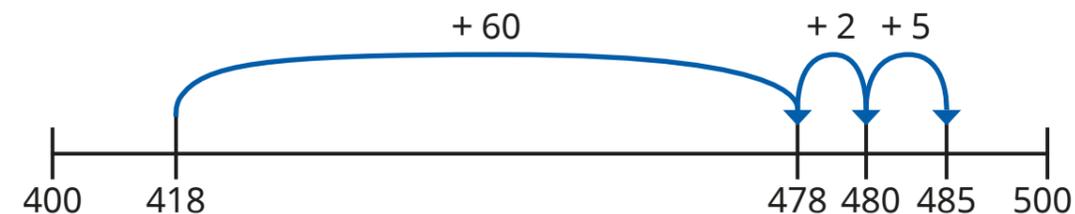


Arrange the digits to make two different additions that have just one exchange.

		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)  $235 + 87 =$

