

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

H	T	O

		3	2	8
	+		3	6
		<hr/>		
		<hr/>		

2 Work out the additions.

a) $572 + 45$

H	T	O

		5	7	2
	+		4	5
		<hr/>		
		<hr/>		

b) $754 + 66$

H	T	O

		7	5	4
	+		6	6
		<hr/>		
		<hr/>		

3 Use the column method to work out the additions.

a) $175 + 72$

d) $845 + 72$

b) $307 + 84$

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.

	4	7	6
	+	3	5
	<hr/>		
	8	2	6
	<hr/>		
	1		

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?



b) $754 + 66$

H	T	O
100 100	10 10	1 1
100 100	10 10	1 1
100 100	10	
100		

	10 10	1 1
	10 10	1 1
	10 10	1 1

	7	5	4	
+		6	6	

3 Use the column method to work out the additions.

- | | |
|-------------------------------------|-------------------------------|
| a) $175 + 72$ | d) $845 + 72$ |
| b) $307 + 84$ | 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.

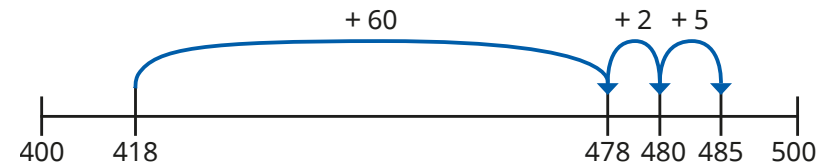


Arrange the digits to make two different additions that have just one exchange.

	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 number lines to work out the additions.

- | | |
|---------------|---------------|
| a) $235 + 47$ | b) $235 + 87$ |
|---------------|---------------|