

# Exercises

1) Fill in the boxes. The first two have been done for you.

$$10 + 10 = \boxed{20}$$

$$10 + 10 + 10 = \boxed{30}$$

$$10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

$$10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

$$10 + 10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

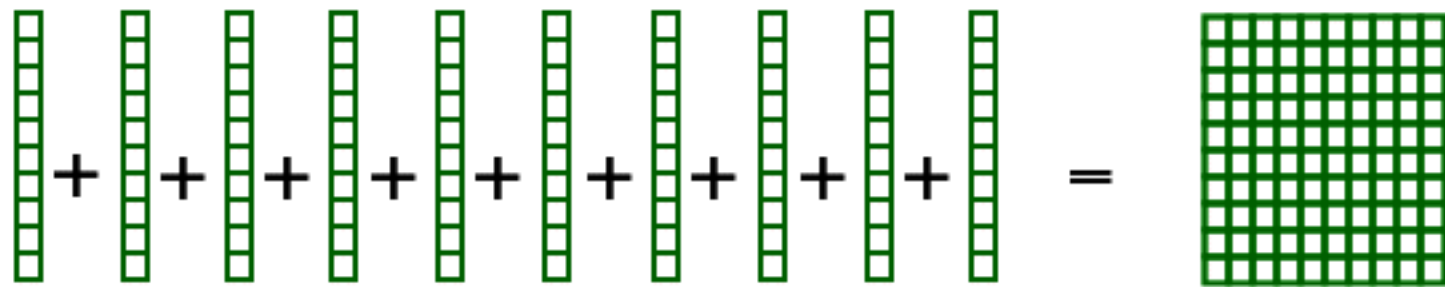
$$10 + 10 + 10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

$$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

$$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

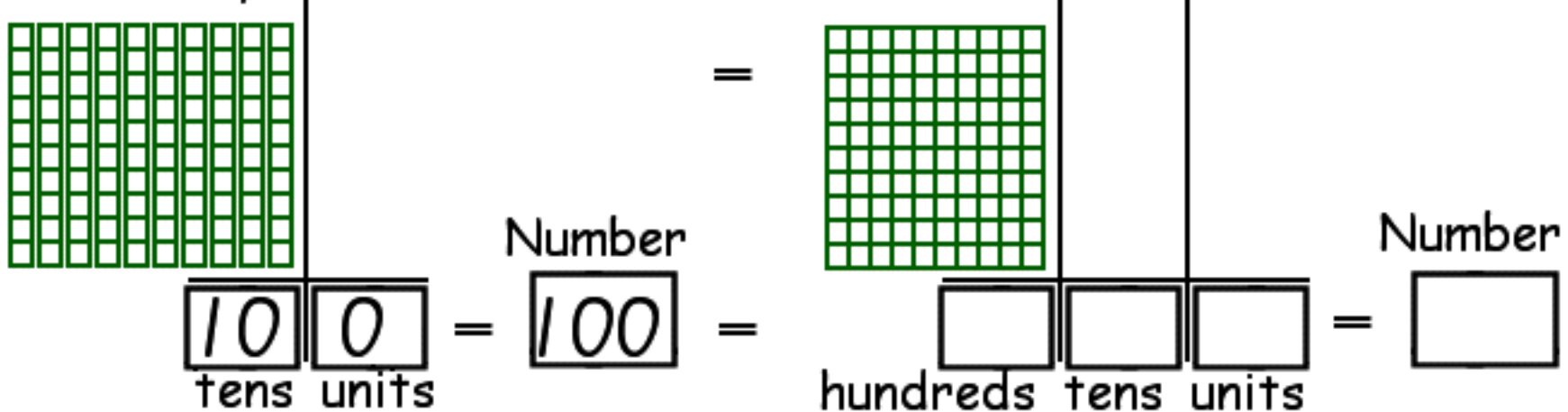
$$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

2) Fill in the box with the correct answer.



$$10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 + 10 = \boxed{\phantom{00}}$$

3) Let's trade the 10 tens into a hundreds square and then write how many hundreds, tens and units are in each column.



# The hundreds chart.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50
51	52	53	54	55	56	57	58	59	60
61	62	63	64	65	66	67	68	69	70
71	72	73	74	75	76	77	78	79	80
81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100

4) Using the hundreds chart, complete the following patterns.

a) 7, 17, 27, \_\_\_\_\_, 47, \_\_\_\_\_, 67, \_\_\_\_\_, 87, 97

b) 3, \_\_\_\_\_, 23, 33, \_\_\_\_\_, 53, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 93

c) 1, 11, 21, 31, \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_, 71, \_\_\_\_\_, \_\_\_\_\_

5) Using the hundreds chart add the following.  
(Hint: jump down by 1 line.)

Example 1:  $47 + 10 = \boxed{57}$

Example 2:

$$\begin{array}{r} 47 + \\ 10 \\ \hline 57 \end{array}$$

a)  $34 + 10 = \boxed{\phantom{00}}$

b)  $62 + 10 = \boxed{\phantom{00}}$

c)  $85 + 10 = \boxed{\phantom{00}}$

d)  $70 +$   
 $\underline{10}$   

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e)  $56 +$   
 $\underline{10}$   

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f)  $79 +$   
 $\underline{10}$   

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6) Using the hundreds chart add the following.  
(Hint: jump down by 2 lines.)

Example 1:  $50 + 20 = \boxed{70}$

Example 2:

$$\begin{array}{r} 26 + \\ 20 \\ \hline 46 \end{array}$$

a)  $20 + 20 = \boxed{\phantom{00}}$

b)  $80 + 20 = \boxed{\phantom{00}}$

c)  $23 + 20 = \boxed{\phantom{00}}$

d)  $12 +$   
 $\underline{20}$   

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e)  $29 +$   
 $\underline{20}$   

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f)  $72 +$   
 $\underline{20}$   

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Result

$$\begin{array}{r} \phantom{00} \\ \hline 18 \end{array}$$