

## Chapter 3: Subtraction (5-digit within 10000)



$\begin{array}{r} 18 \\ 6\ 8 - 18 \\ \boxed{7}\ 9\ 8\ 8 \\ -\ 1\ 9\ 9\ 5 \\ \hline \boxed{5}\ \boxed{9}\ \boxed{9}\ 3 \end{array}$	$\begin{array}{r} 7\ 18 \\ 8\ 8\ \boxed{8}\ 8 \\ -\ 6\ 3\ 9 \\ \hline 8\ 2\ 4\ \boxed{9} \end{array}$
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7 will becomes 6.

7-1 is equals to 5.

8 will becomes 7.

7-3 is equals to 4.

8-9, 8 is smaller than 9, cannot be subtract.

Thus, borrow 10 from the front.

10+8 is equals to 18.

18-9=9.

9 will becomes 8.

But 8 is not enough to subtract with 9, because 8 is smaller than 9, cannot be subtract.

Thus, borrow 10 from the front.

10+8 is equals to 18.

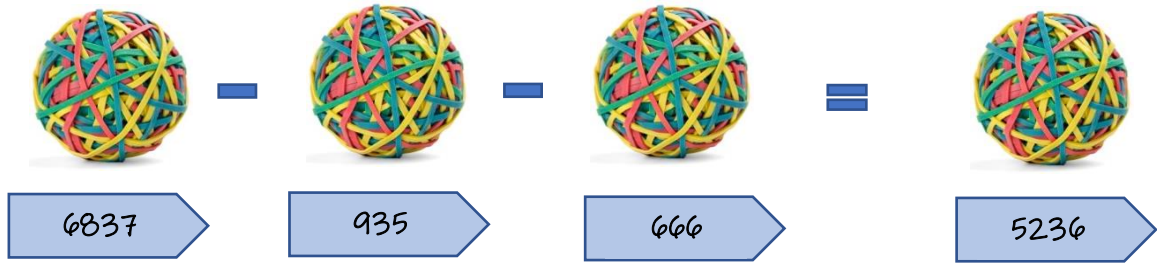
18-9=9.

8-9, 8 is smaller than 9, cannot be subtract.

Thus, borrow 10 from the front.

10+8 is equals to 18.

18-9=9.



	5	18		
-	6	8	3	7
		9	3	5
	8	9	12	
-	5	9	0	2
		6	6	6
	5	2	3	6



8-9, 8 is smaller than 9,  
cannot be subtract.

Thus, borrow 10 from the  
front.

10+8 is equals to 18.

18-9=9.

6 becomes 5.

0 will becomes 9.  
9-6 is equals to 3.

2-6, 2 is smaller than 6,  
cannot be subtract.

Thus, borrow 10 from the  
front, digit 0. However, 0  
cannot borrow to the back,  
Thus, borrow 10 from digit  
9.

And 0 will becomes 9.

10+2 is equals to 12.

12-6=6

9 will becomes 8.  
8-6 is equals to 2.

### Let's do exercise together.

Please write down the correct answer.

1.  $5555 - 4700 = \underline{\hspace{2cm}}$

2.  $2092 - 35 - 512 = \underline{\hspace{2cm}}$

3.  $6767 - 88 = \underline{\hspace{2cm}}$

4.  $8789 - 1221 - 1029 = \underline{\hspace{2cm}}$

5.  $3048 - 450 - 88 = \underline{\hspace{2cm}}$

Please write down the correct answer.

1.  $8125 - 999 = \underline{\hspace{2cm}}$

2.  $2828 - 901 = \underline{\hspace{2cm}}$

3.  $4044 - 606 = \underline{\hspace{2cm}}$

4.  $6099 - 1134 - 37 = \underline{\hspace{2cm}}$

5.  $5912 - 384 - 606 = \underline{\hspace{2cm}}$

Please write down the correct answer.

1.

$$\begin{array}{ccc} \text{Cup} & - & \text{Cup} & = & \text{Cup} \\ \boxed{4388} & & \boxed{3959} & & \boxed{\phantom{0000}} \end{array}$$





2.

$$\begin{array}{ccc} \text{Bowl} & - & \text{Bowl} & = & \text{Bowl} \\ \boxed{9999} & & \boxed{78} & & \boxed{\phantom{0000}} \end{array}$$

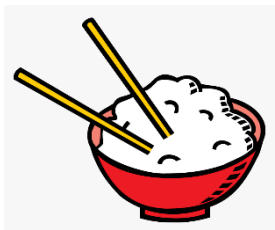
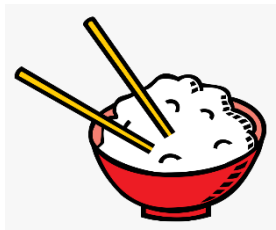


3.

$$\begin{array}{ccc} \text{Chopsticks} & - & \text{Chopsticks} & = & \text{Chopsticks} \\ \boxed{5678} & & \boxed{938} & & \boxed{\phantom{0000}} \end{array}$$





4.

	-		-		=	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">7777</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">683</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">98</div>		<div style="border: 1px solid black; width: 60px; height: 30px; display: inline-block;"></div>

5.

	-		-		=	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">8656</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">79</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">214</div>		<div style="border: 1px solid black; width: 60px; height: 30px; display: inline-block;"></div>

6.

	-		-		-	
<div style="border: 1px solid black; padding: 5px; display: inline-block;">9656</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">1035</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">89</div>		<div style="border: 1px solid black; padding: 5px; display: inline-block;">720</div>
				=		
						<div style="border: 1px solid black; width: 60px; height: 30px; display: inline-block;"></div>

7.



-



=



1385

99

8.



-



=



9061

777

9.



-



=



563

99

10.



-



-



=



7162

389

295

Please write down the correct answer.

1.  $9361 - 286 =$

2.  $2940 - 38 - 290 =$

3.  $672 - 49 - 472 =$

4.  $7777 - 2980 - 1034 =$

5.  $1839 - 72 =$

6.  $6016 - 492 - 1037 - 48 =$

7.  $2069 - 980 - 14 =$

8.  $4099 - 391 - 48 - 932 =$

9.  $8177 - 724 - 99 =$

10.  $5928 - 147 - 6026 - 197 =$

11.  $9368 - 2937 - 197 - 59 =$

12.  $4986 - 297 - 487 =$

13.  $2687 - 753 - 12 =$

14.  $6082 - 778 - 28 - 492 =$

15.  $4565 - 637 - 657 - 90 =$