

17-5

Subtract 3-Digit  
Numbers With  
Regrouping

Watch Khan Academy video lessons. Then answer these questions on a separate sheet of paper.

1.

Hundreds	Tens	Ones
4	12	
<del>5</del>	<del>2</del>	8
2	7	5
<hr/>		
2	5	3

Hundreds	Tens	Ones
3	6	4
1	2	7
<hr/>		

Hundreds	Tens	Ones
5	4	6
2	7	1
<hr/>		

2.

Hundreds	Tens	Ones
3	1	4
1	5	2
<hr/>		

Hundreds	Tens	Ones
6	5	3
4	1	9
<hr/>		

Hundreds	Tens	Ones
4	3	8
1	6	2
<hr/>		



3.

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
6	3	2
4	8	0
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
2	7	6
1	2	9
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
5	4	9
3	1	6
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

4.

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
7	9	2
3	5	8
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
3	0	6
1	7	4
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
4	2	8
1	5	3
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

**Algebra** Find the missing numbers. How are these exercises related?

5.

$$\begin{array}{r} 7 \\ - 4 \\ \hline \square \end{array} \quad \begin{array}{r} 6 \\ - 5 \\ \hline \square \end{array}$$

$$\begin{array}{r} \square \\ + 4 \\ \hline 7 \end{array} \quad \begin{array}{r} \square \\ + 5 \\ \hline 6 \end{array}$$



Solve the problems below.

6. Jeff has 517 baseball cards.  
He has 263 football cards.  
How many more baseball cards  
than football cards does he have?

\_\_\_\_\_ more baseball cards

Hundreds	Tens	Ones
<input type="text"/>	<input type="text"/>	<input type="text"/>
<hr/>		
<input type="text"/>	<input type="text"/>	<input type="text"/>

7. There were 342 adults at the movie.  
There were 526 children at the movie.  
How many more children  
than adults were at the movie?



184 children



264 children



284 children



868 children

