

Question	Answer																																																												
1	<p>$5,624 - 2,301 = 3,323$</p> <table border="1" data-bbox="211 234 475 426"> <thead> <tr> <th></th> <th>Th</th> <th>H</th> <th>T</th> <th>O</th> </tr> </thead> <tbody> <tr> <td></td> <td>5</td> <td>6</td> <td>2</td> <td>4</td> </tr> <tr> <td>-</td> <td>2</td> <td>3</td> <td>0</td> <td>1</td> </tr> <tr> <td></td> <td>3</td> <td>3</td> <td>2</td> <td>3</td> </tr> </tbody> </table> <p>Both representations show the same subtraction. The place value chart uses counters to show the number, but the grid calculation just uses numbers.</p>		Th	H	T	O		5	6	2	4	-	2	3	0	1		3	3	2	3																																								
	Th	H	T	O																																																									
	5	6	2	4																																																									
-	2	3	0	1																																																									
	3	3	2	3																																																									
2	<p>a) 2,211 b) 2,120 c) 7,001</p>																																																												
3	<p>a)</p> <table border="1" data-bbox="254 762 534 961"> <thead> <tr> <th></th> <th>Th</th> <th>H</th> <th>T</th> <th>O</th> </tr> </thead> <tbody> <tr> <td></td> <td>9</td> <td>3</td> <td>1</td> <td>6</td> </tr> <tr> <td>-</td> <td>7</td> <td>2</td> <td>0</td> <td>5</td> </tr> <tr> <td></td> <td>2</td> <td>1</td> <td>1</td> <td>1</td> </tr> </tbody> </table> <p>b)</p> <table border="1" data-bbox="254 986 534 1185"> <thead> <tr> <th></th> <th>Th</th> <th>H</th> <th>T</th> <th>O</th> </tr> </thead> <tbody> <tr> <td></td> <td>8</td> <td>0</td> <td>6</td> <td>1</td> </tr> <tr> <td>-</td> <td>3</td> <td>0</td> <td>6</td> <td>0</td> </tr> <tr> <td></td> <td>5</td> <td>0</td> <td>0</td> <td>1</td> </tr> </tbody> </table> <p>c)</p> <table border="1" data-bbox="254 1210 534 1408"> <thead> <tr> <th></th> <th>Th</th> <th>H</th> <th>T</th> <th>O</th> </tr> </thead> <tbody> <tr> <td></td> <td>4</td> <td>9</td> <td>2</td> <td>7</td> </tr> <tr> <td>-</td> <td></td> <td>3</td> <td>1</td> <td>5</td> </tr> <tr> <td></td> <td>4</td> <td>6</td> <td>1</td> <td>2</td> </tr> </tbody> </table>		Th	H	T	O		9	3	1	6	-	7	2	0	5		2	1	1	1		Th	H	T	O		8	0	6	1	-	3	0	6	0		5	0	0	1		Th	H	T	O		4	9	2	7	-		3	1	5		4	6	1	2
	Th	H	T	O																																																									
	9	3	1	6																																																									
-	7	2	0	5																																																									
	2	1	1	1																																																									
	Th	H	T	O																																																									
	8	0	6	1																																																									
-	3	0	6	0																																																									
	5	0	0	1																																																									
	Th	H	T	O																																																									
	4	9	2	7																																																									
-		3	1	5																																																									
	4	6	1	2																																																									
4	<p>No. Aisha has not lined up the digits correctly.</p>																																																												

Question	Answer																																																																																																																																																																								
5	<p>a) $6,205 - 104 = 6,101$</p> <table border="1" data-bbox="626 217 901 418"> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td>6</td><td>2</td><td>0</td><td>5</td></tr> <tr><td></td><td>-</td><td></td><td>1</td><td>0</td><td>4</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td>6</td><td>1</td><td>0</td><td>1</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> <p>b) $3,749 - 1,642 = 2,107$</p> <table border="1" data-bbox="626 437 901 638"> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td>3</td><td>7</td><td>4</td><td>9</td></tr> <tr><td></td><td>-</td><td>1</td><td>6</td><td>4</td><td>2</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td>2</td><td>1</td><td>0</td><td>7</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> <p>c) $2,111 = 5,371 - 3,260$</p> <table border="1" data-bbox="626 656 901 857"> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td>5</td><td>3</td><td>7</td><td>1</td></tr> <tr><td></td><td>-</td><td>3</td><td>2</td><td>6</td><td>0</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td>2</td><td>1</td><td>1</td><td>1</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table> <p>d) $9,000 = 9,853 - 853$</p> <table border="1" data-bbox="626 893 901 1094"> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> <tr><td></td><td></td><td>9</td><td>8</td><td>5</td><td>3</td></tr> <tr><td></td><td>-</td><td></td><td>8</td><td>5</td><td>3</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td>9</td><td>0</td><td>0</td><td>0</td></tr> <tr><td></td><td></td><td colspan="4"><hr/></td></tr> <tr><td></td><td></td><td></td><td></td><td></td><td></td></tr> </table>									6	2	0	5		-		1	0	4			<hr/>						6	1	0	1			<hr/>																		3	7	4	9		-	1	6	4	2			<hr/>						2	1	0	7			<hr/>																		5	3	7	1		-	3	2	6	0			<hr/>						2	1	1	1			<hr/>																		9	8	5	3		-		8	5	3			<hr/>						9	0	0	0			<hr/>									
		6	2	0	5																																																																																																																																																																				
	-		1	0	4																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		6	1	0	1																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		3	7	4	9																																																																																																																																																																				
	-	1	6	4	2																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		2	1	0	7																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		5	3	7	1																																																																																																																																																																				
	-	3	2	6	0																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		2	1	1	1																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		9	8	5	3																																																																																																																																																																				
	-		8	5	3																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
		9	0	0	0																																																																																																																																																																				
		<hr/>																																																																																																																																																																							
5	3,510 m																																																																																																																																																																								
6	2,476																																																																																																																																																																								