

Green

Numbers to 10,000

1. Draw arrows to match the calculation. One has been done for you.

A.

Th	H	T	O
1	2	3	3

B.

Th	H	T	O
2	2	3	3

C. 2,233

D. 1,213

E.

Th	H	T	O
1	2	3	3

F.

Th	H	T	O
1	2	3	3

Operations: - 1,000, + 100, - 10

Note: An arrow is drawn from A to C.



VF
HW/Ext

2. Use the digit cards to complete the statements below.

1 5 9

9 , 2 6 1 - 1 0 > 9 , 4 8

8 , 4 8 5 + 1 , 0 0 0 > , 6 2 7

5 , 4 1 8 - 1 0 0 < 5 , 3 2



VF
HW/Ext

3. Chiara has represented the numbers A, B and C below. She says that the numbers will be equal if she subtracts 10 from A, adds 1,000 to B and adds 100 to C.

A.

B.

C.



Is she correct? Explain your answer.

RPS
HW/Ext

Yellow

4. Draw arrows to match the calculation. One has been done for you.

A. 2,093

B.
1,000
1,000
10

C.

?			
3,000	100	10	3

D.

Th	H	T	O
••••	•	•	•••

E.
1,000
1,000
100
1
1

F. 3,910

Operations:

- + 1,000
- 100
- + 10



VF
HW/Ext

5. Use the digit cards to complete the statements below.

2
8
9

3 , 1 2 > 3 , 0 8 6 + 1 0 0

7 , 0 7 5 - 1 0 0 > 6 , 5 3

8 , 3 9 3 + 1 0 > 8 , 4 0



VF
HW/Ext

6. Sam has represented the numbers A, B and C below. He says that the numbers will be equal if he adds 10 to A, subtracts 100 from B and adds 1,000 to C.

A.

A

B.

Th	H	T	O
•	•••		••

B

C.

?	
300	3

C



Is he correct? Explain your answer.

RPS
HW/Ext

Red

7. Draw arrows to match the calculation. One has been done for you.

A. Eight thousand and three	$+ 100$	D. 6,405								
B. Six thousands, fourteen hundreds and five ones	$- 10$	E. <table border="1" style="display: inline-table;"><tr><td colspan="4">?</td></tr><tr><td>5,000</td><td>1,000</td><td>60</td><td>13</td></tr></table>	?				5,000	1,000	60	13
?										
5,000	1,000	60	13							
C. 5,973	$- 1,000$	F. Seven thousands, eight hundreds, nineteen tens and three ones								



VF
HW/Ext

8. Use the digit cards to complete the statements below.

0
7
9

 9 5 < One thousand and eighty - 1 0 0

Eight thousand, three hundred and thirty + 1 , 0 0 0 > 9 , 3 0

Six thousand, four hundred and two - 1 0 < 6 , 3 3



VF
HW/Ext

9. Rastislav has represented the numbers A, B and C below. He says that the numbers will be equal if he subtracts 10 from A, subtracts 100 from B and subtracts 1,000 from C.

<p>A </p>	<p>Five thousands, two hundreds, nineteen tens and four ones.</p> <p>B </p>	<table border="1" style="display: inline-table;"><tr><td colspan="4">?</td></tr><tr><td>5,000</td><td>1,200</td><td>80</td><td>14</td></tr></table> <p>C </p>	?				5,000	1,200	80	14
?										
5,000	1,200	80	14							



Is he correct? Explain your answer.

RPS
HW/Ext

Answers

1. $B - 1,000 = E$; $C + 100 = F$

2. 9,148; 5,627; 5,392

3. Chiara is correct. $A: 3,356 - 10 = 3,346$; $B: 2,346 + 1,000 = 3,346$; $C: 3,246 + 100 = 3,346$

4. $B - 100 = F$; $C + 1,000 = D$

5. 3,192; 6,853; 8,402

6. Sam is correct. $A: 1,293 + 10 = 1,303$; $B: 1,403 - 100 = 1,303$; $C: 303 + 1,000 = 1,303$

7. $B - 1,000 = D$; $C + 100 = E$

8. 795; 9,300; 6,393

9. Rastislav is correct. $A: 5,304 - 10 = 5,294$; $B: 5,394 - 100 = 5,294$; $C: 6,294 - 1,000 = 5,294$
