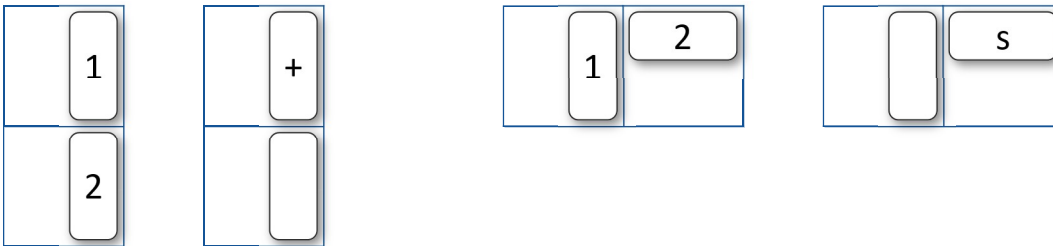■

1+ 2s 5_6 8+ 9s 10t 3_-11 4_-12 7_13   Open two cycles
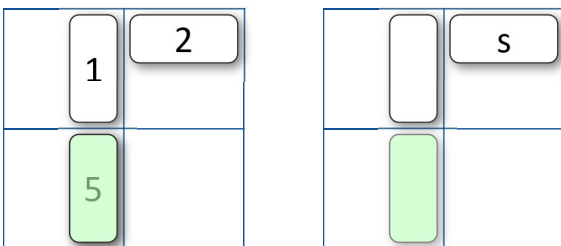

1+

2s

5_6
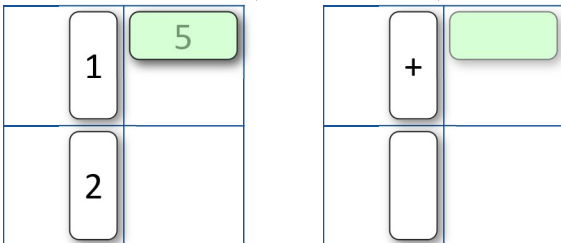
1 5 6 2

+

1 2 6 5

s t s

8+

1 5 8 6 2

+ +

1 2 6 5

s t s

8

9s

	1	5	8
		6	
	2		
	9		

			+
	+		

	1	2	9
	5	6	
	8		

	s		s
	s	t	

10t

	1	5	8
		6	
	2		
	9		
	10		

			+
	+		

3_-11

	1	2	9	10
	6			
	5			
	8			

	s		s	t
	t			
	s			

	1	5	8
		6	
	2	9	
	3		
	10		

			+
	+		

	1	2	3	10
	6	9		
	5			
	8			

	s		s	t
	t			
	s			

Grid 1 (top-left):

1 | 5 | 8
2 | 6 | 11
3 | 9
10

Grid 2 (top-right):

+ | +
+ | -
+

Grid 3 (middle-left):

1 | 2 | 3 | 10
  | 6 | 9
5 | 11
8

Grid 4 (middle-right):

 | | | t
 | |
s
s

4_-12

Grid 5 (bottom-left):

1 | 5 | 8
2 | 6 | 11
3 | 9
4 | 10

Grid 6 (bottom-right):

 | +
+ |
 | -
+ |

Grid 1 (top-left):

	1	2	3	4
		6	9	10
5	11		
8			

Grid 2 (top-right):

				t
s		s	
s			

Grid 3 (middle-left):

	1	5	8
	2	6	11
	3	9	12
	4	10	

Grid 4 (middle-right):

	+	
+		
+	-	

Grid 5 (bottom-left):

	1	2	3	4
		6	9	10
5	11	12	
8			

Grid 6 (bottom-right):

s	s	t	
s			

7_13

Top-left:
1 5 7
6 8
11
2 9 12
3 10
4

Top-right:
+

+
-
+

Middle-left:
1 2 3 4
6 9 10
5 8 11 12
7

Middle-right:
s t
s

Bottom-left:
1 5 7 13
6 8
2 9 11
3 10 12
4

Bottom-right:
+
+

+

Left grid:

	1	2	3	4
		6	9	10
5			11	12
7		8		
13				

Right grid:

	s	t	s	
s		t	s	t
s		t		t
s				
s				