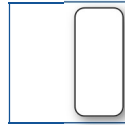
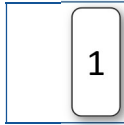
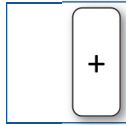


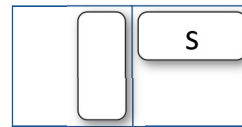
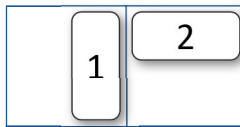
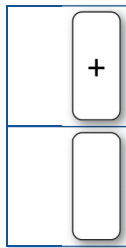
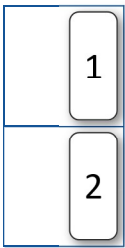


1+ 2s 5_6 7_8 10+ 11- 3_-12 13s 9_14 15s 4_-16 17- Join two cycles

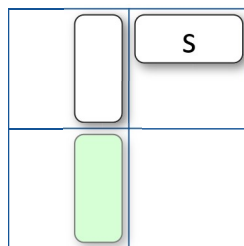
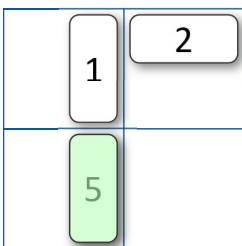
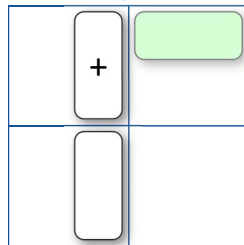
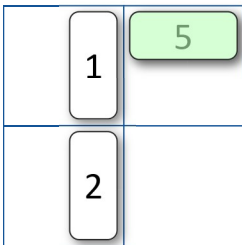
1+



2s



5_6



	1	5
		6
2		

+		

	1	2
		6
5		

	s	
		t
s		

7_8

	1	5	7
		6	
2			

+			

	1	2
		6
5		
7		

	s	
		t
s		

	1	5	7
		6	8
2			

+			

	1	2
		6
	5	
		8
	7	

	s	
		t
	s	
		t
	s	

10+

	1	5	7	10
		6	8	
2				

				+
+				

	1	2
	5	6
	7	8
	10	

	s	
	s	t
	s	t

11-

	1	5	7	10	11
		6	8		
	2				

			+	-
	+			

	1	2		
	5	6	s	t
	7	8	s	t
	10			
	11			

3_-12

	1	5	7	10	11
	2	6	8		
	3				

			+	-
	+			

1	2	3
5	6	
7	8	
10		
11		

s		
s	t	
s	t	

1	5	7	10	11
	6	8		
2	12			
3				

			+	-
+				

	1	2	3
	5	6	12
	7	8	
	10		
	11		

	s	t	
	s	t	s
	s	t	

	1	5	7	10	11
		6	8		
	2	12			
	3				
	13				

			+	-
	+			

	1	2	3	13
	5	6	12	
	7	8		
	10			
	11			

	s	t		s
	s	t	s	
	s	t		

9_14

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

			+	-
+				

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

	s	t		s
	s	t	s	
	s	t		

	1	5	7	9	11
		6	8	10	
	2	12	14		
	3				
	13				

					-
			+		
	+				

	1	2	3	13
	5	6	12	
	7	8	14	
	9	10		
	11			

	s	t		s
	s	t	s	
	s	t		
	s	t		

1	5	7	9	11
	6	8	10	
2	12	14		
3	15			
13				

				-
	+			
+				

	1	2	3	13
		6	12	15
	5		14	
	7	8		
	9	10		
	11			

				s
	s		s	
		t		
	s			
	s	t		

1	5	7	9	11
	6	8	10	
2	12	14		
3	13	15		
4				

				-
	+			
+				

	1	2	3	4
		6	12	13
5		14	15	
	8			
7	10			
9				
11				

				s
s			s	
	t			
s				
	t			
s				

1	5	7	9	11
	6	8	10	
2	12	14	16	
3	13	15		
4				

				-
		+		
+				

	1	2	3	4
		6	12	13
	5		14	15
		8		
	7		16	
		10		
	9			
	11			

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

1	5	7	9	11
2	6	8	10	17
3	12	14	16	
4	13	15		

				-
	+		-	
+				
+	-			

	1	2	3	4
		6	12	13
	5	8	14	15
	7	10	16	
	9	17		
	11			

			s	
		s		
	s			