Instructions	Source	Poles Spare	Destination
1 load		1 2 3	
2 load		2 3	1
3 move1 / loop		3	2 1
4 move1 / loop		3	1 2
5 loop			1 2 3
6 move2		1	2 3
7 move2		1	2 3
8 move2			1 2 3