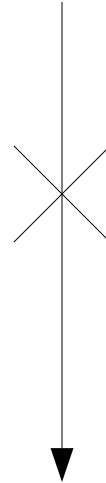|		
2	23	
2	11	1
2	5	1
2	2	1
2	1	0
		1

Popped From Stack in This Direction (Right way)

Printed In this direction (Wrong way)