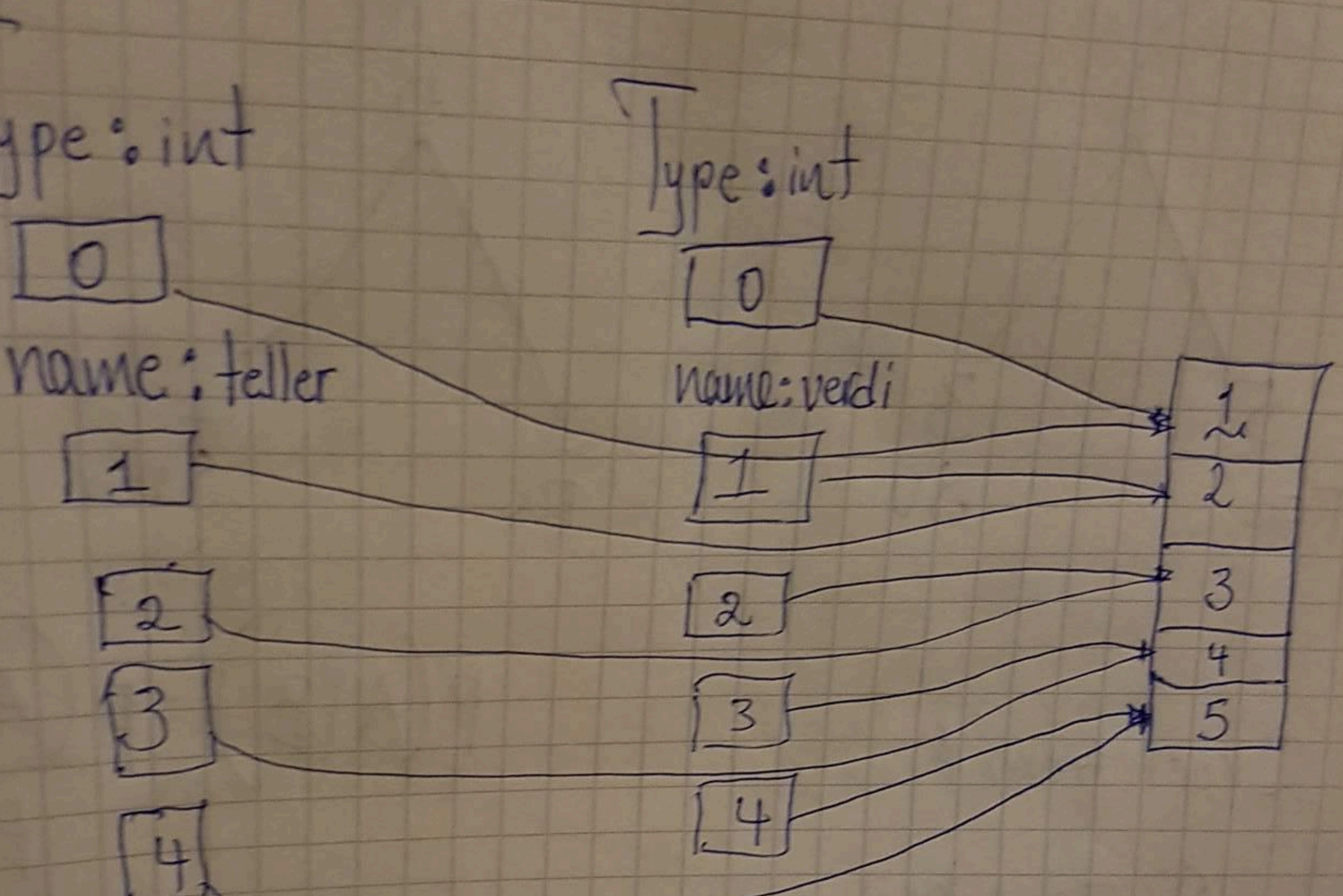
Before execution



After execution

Array	0	1
	1	2
	2	3
	3	4
	4	5