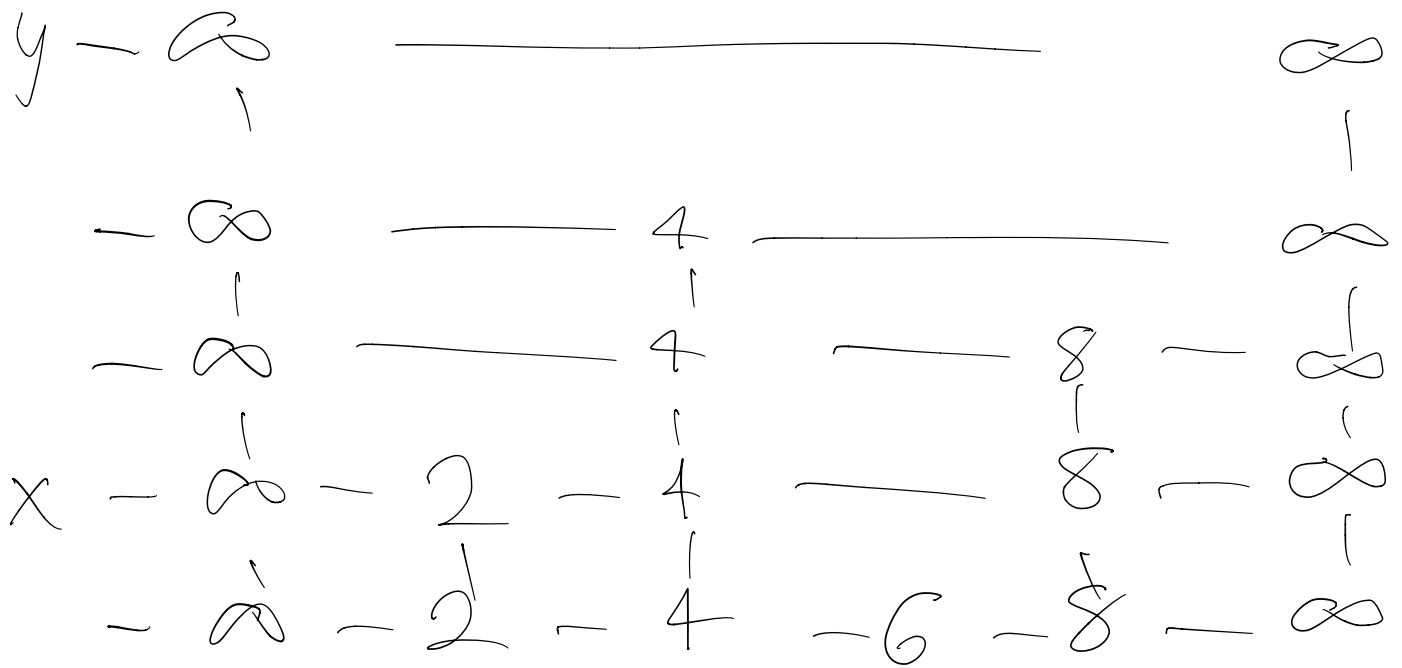


Insert 5 HT



if you start at x , you will be searching through a linked list $[C(n) \text{ time}]$

instead you should start at y to find where the node should be inserted in each list

From above $S \perp T$ (2) $S \neq \emptyset$

From above $S \perp T$ (2) $S \not\perp \varnothing$

From above $S \perp T$ (2) $S \not\perp \varnothing$

