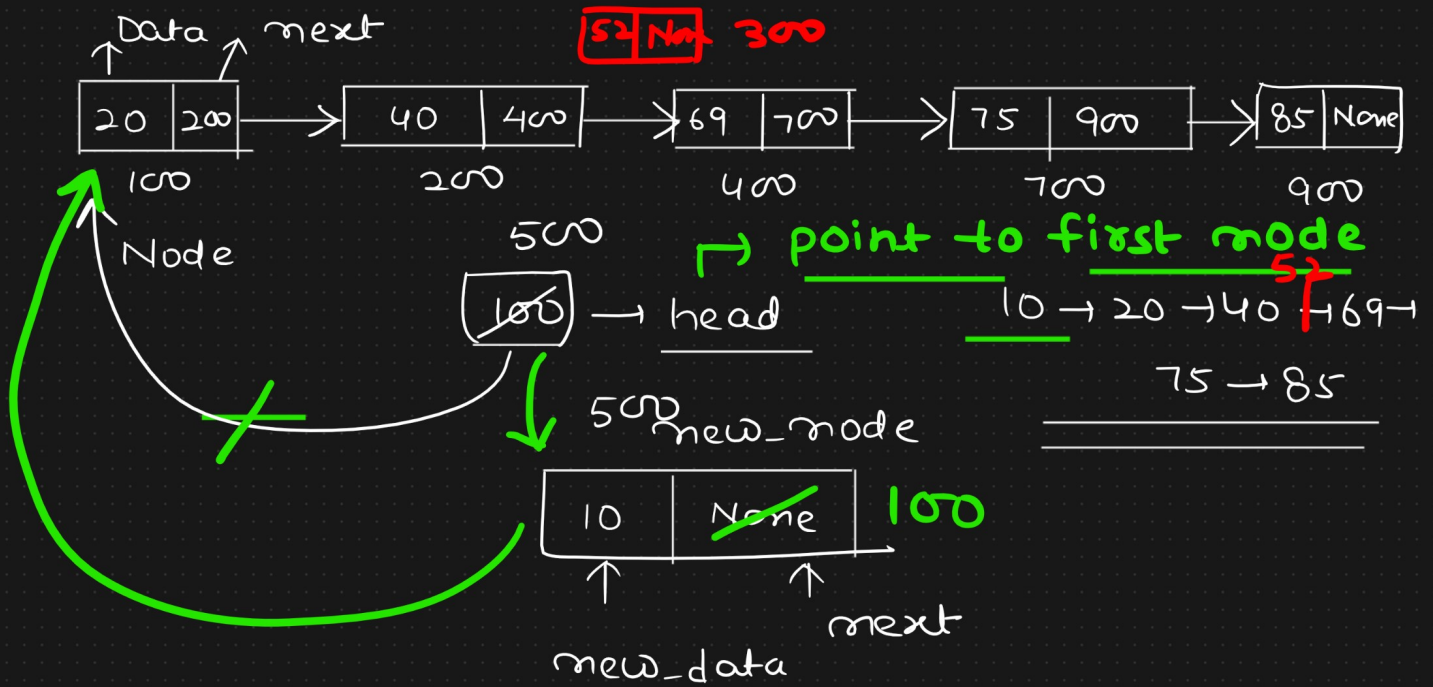


## Insertion of node → front



$\left\{ \begin{array}{l} \text{new\_node.next} = \text{self.head} \\ \text{self.head} = \text{new\_node} \end{array} \right.$

$O(1) \rightarrow$  constant time complexity