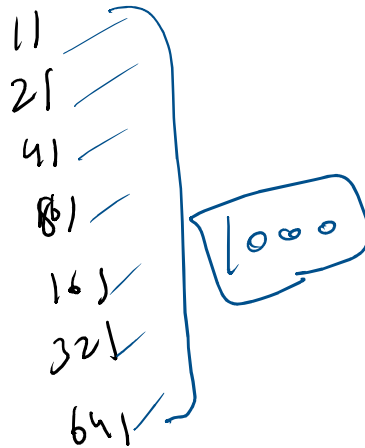
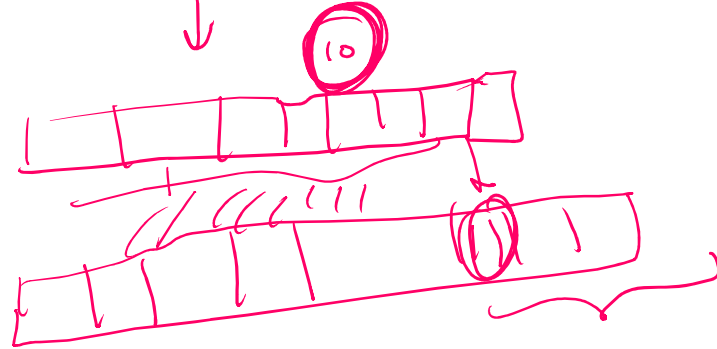


1.15 - ArrayList and Switch Case

Saturday, September 20, 2025 2:46 PM

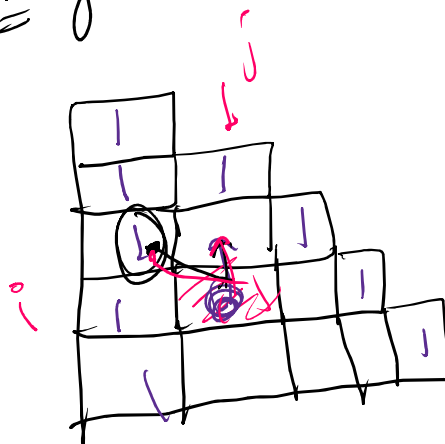
Internal working of ArrayList

ArrayList<Integer> arr = new ArrayList<>();



Amortized
complexity

Pascal's Triangle



$$\begin{pmatrix} i-1, j \\ i-1, j-1 \end{pmatrix} + \begin{pmatrix} i-1, j+1 \\ i-1, j \end{pmatrix}$$