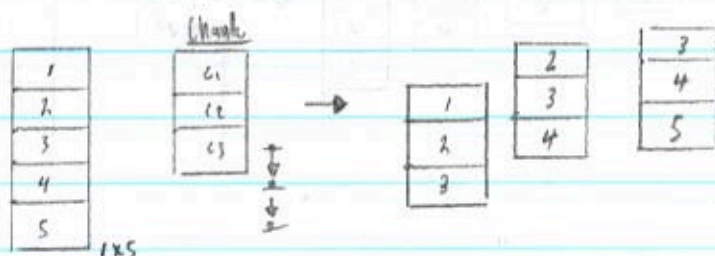


pl.

• $h \in F \times T'$, $\text{Chunk}(h; C) : F \times T' \mapsto F \times C \times N_C$

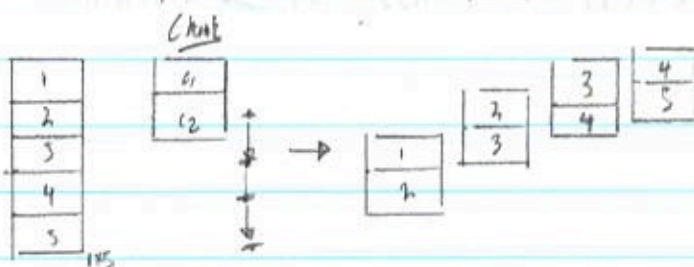
Cases	T	C
i)	odd	odd
ii)	odd	even
iii)	even	even
iv)	even	odd

Case i: ($T = \text{odd}$, $C = \text{odd}$) $T = 5$, $C = 3 \Rightarrow \text{floor}(\frac{C}{h}) = \text{floor}(\frac{3}{1}) = 1 = S$



$$\begin{aligned}
 \checkmark \\
 // N_C &= (T - C + 1) / S \\
 &= (5 - 3 + 1) / 1 \\
 &= 3 / 1 = 3
 \end{aligned}$$

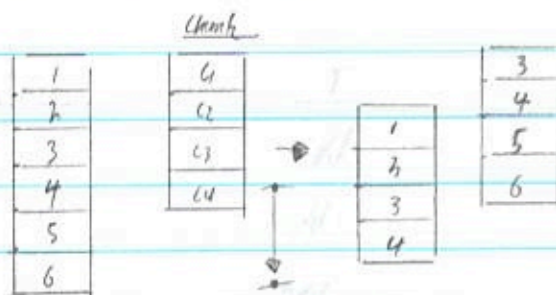
Case ii: ($T = \text{odd}$, $C = \text{even}$) $T = 5$, $C = 2 \Rightarrow \text{floor}(\frac{2}{1}) = 1 = S$



$$\begin{aligned}
 \checkmark \\
 // N_C &= (5 - 2 + 1) / 1 \\
 &= 4
 \end{aligned}$$

ph.

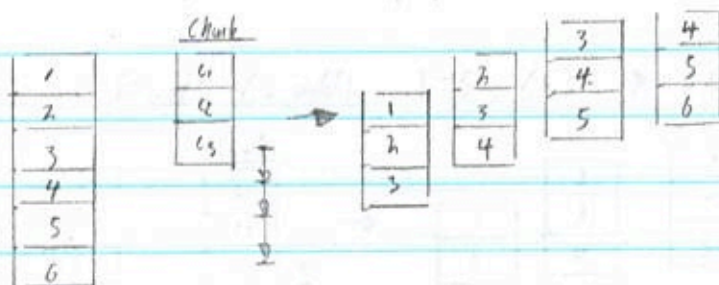
case iii: ($T = \text{even}, C = \text{even}$) $T=6, C=4 \Rightarrow \text{floor}(\frac{4}{2}) = 2 = S$



X

$$\begin{aligned} // NC &= (T - C + 1) / S \\ &= (6 - 4 + 1) / 2 \\ &= 3 / 2 = 1.5 \end{aligned}$$

case iv) ($T = \text{even}, C = \text{odd}$) $T=6, C=3 \Rightarrow \text{floor}(\frac{3}{2}) = 1 = S$



✓

$$\begin{aligned} // NC &= (T - C + 1) / S \\ &= (6 - 3 + 1) / 1 \\ &= 4 \end{aligned}$$

MAYBE: $NC = \text{ceil}((T - C + 1) / S), S = \text{floor}(\frac{C}{2})$