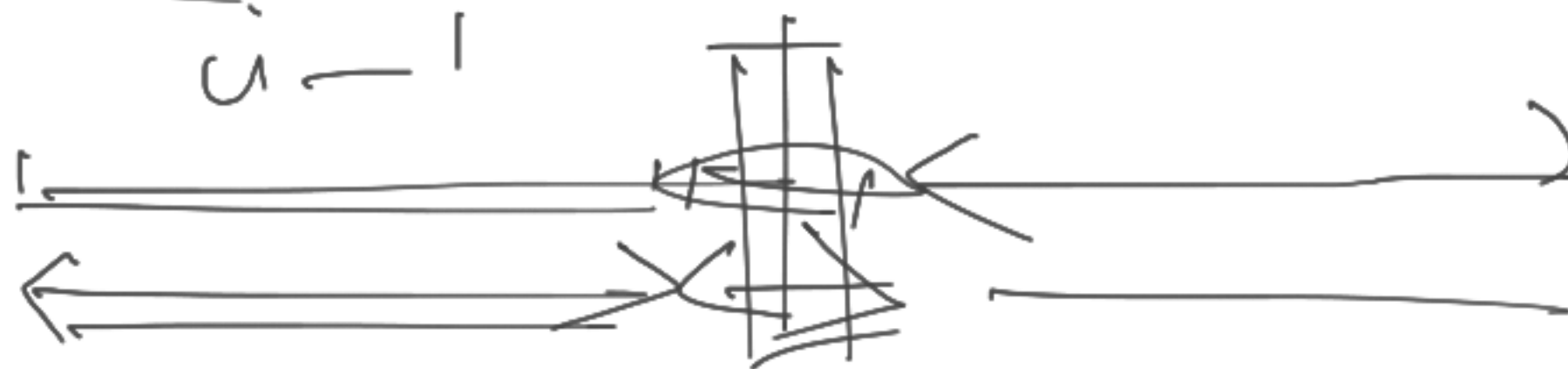
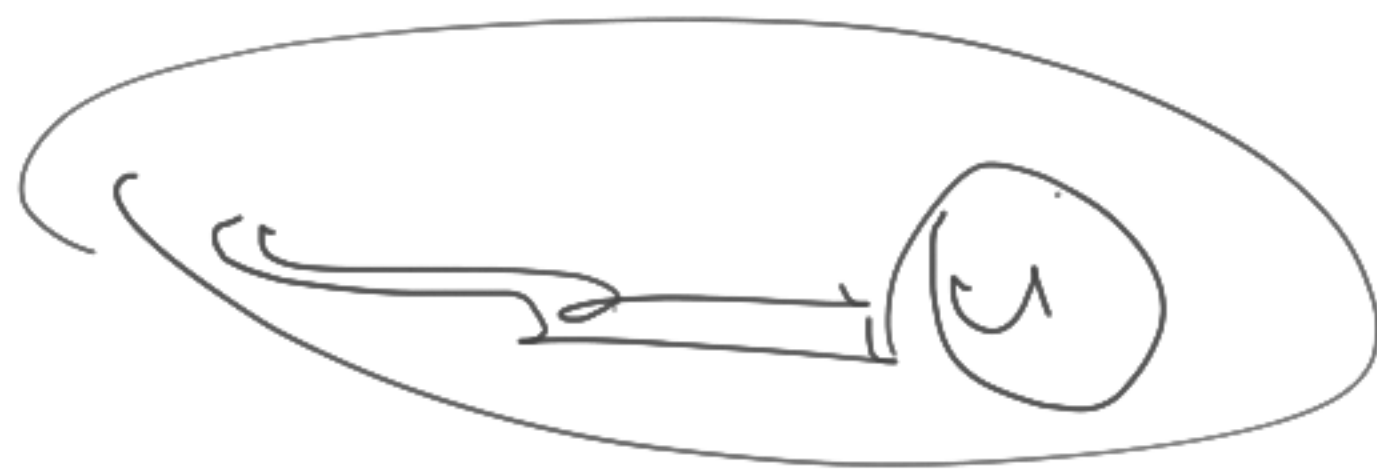


$$2 \times 2 \times 2 \dots = 2^N$$

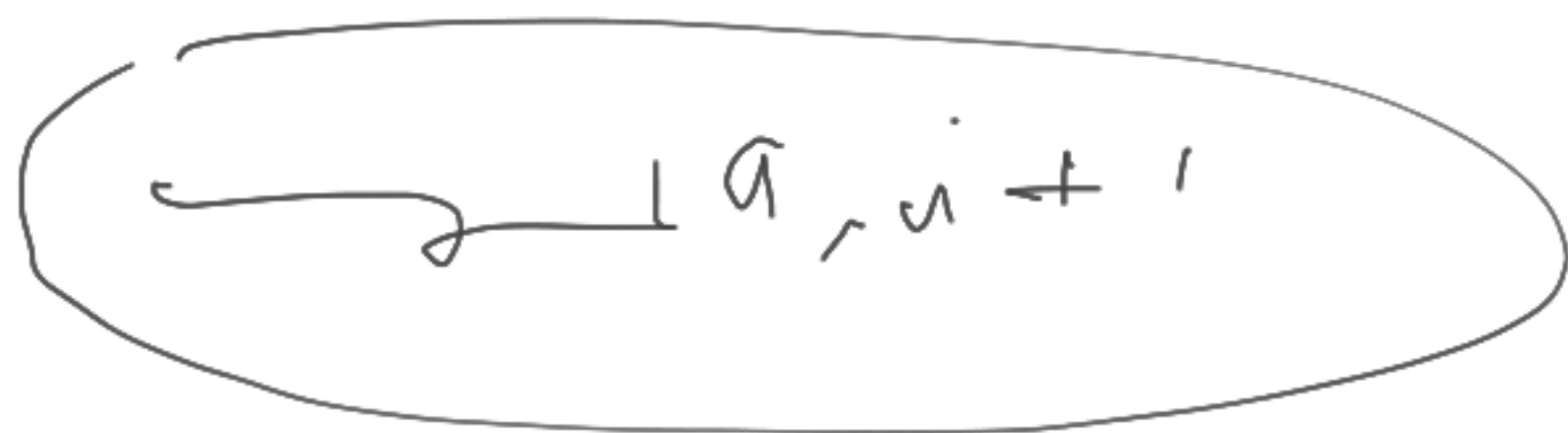
$a \wedge a \sim \wedge$
 $u - 1$

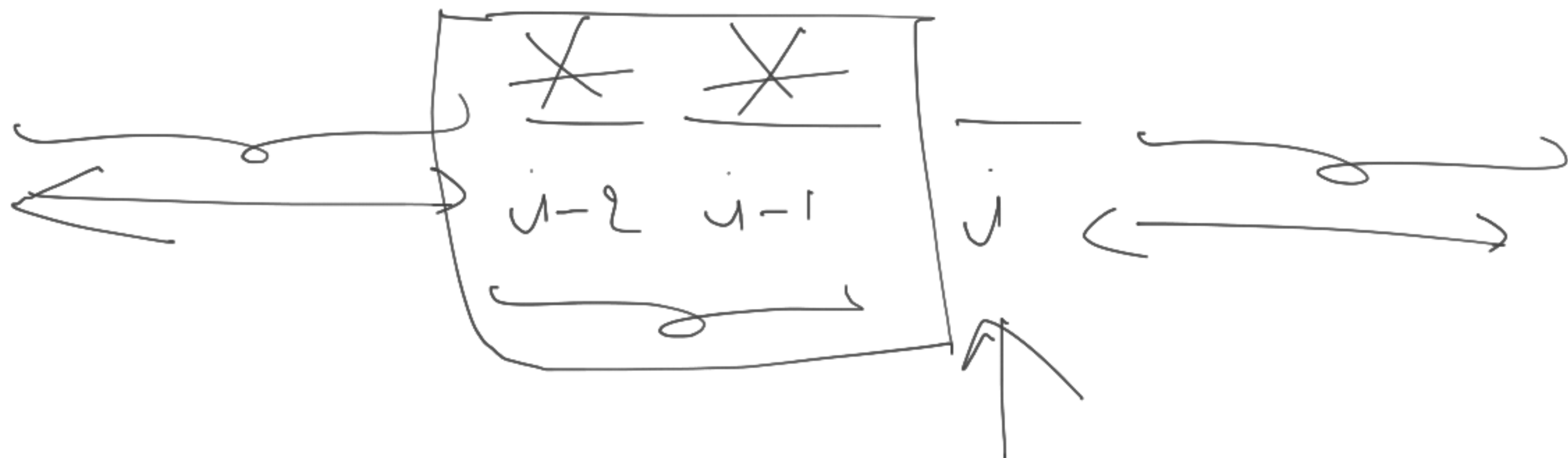




$$u = N$$

~





Present String

a d o o b b a
[1 1 2 3 1 2 1]

$$0 \leq \text{count} \leq 2$$

Count = 0 \rightarrow length of

Continuous stream
of same char

