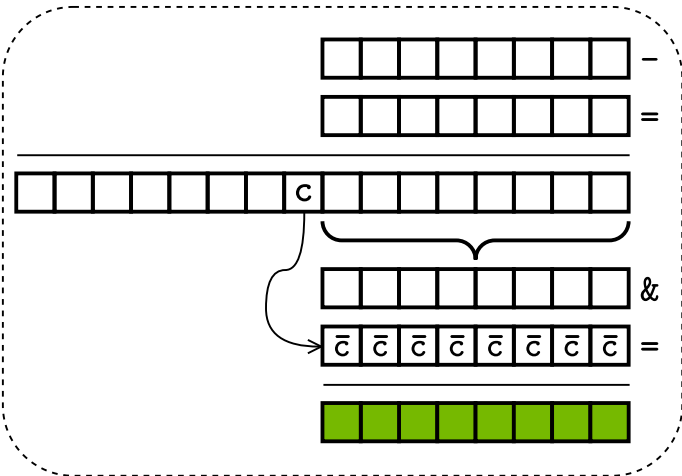


## Negative overflow detection:



## Positive overflow detection:

