

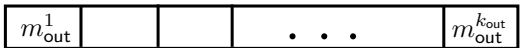
$$m \in \{0, 1\}^k$$



(1)

$\log(\Sigma_{\text{out}})$

$m_{\text{out}}$



(2)

$\log(\Sigma_{\text{out}})$

$c_{\text{out}}$



(3)

$k_{\text{in}}$

$k_{\text{in}}$

$c_{\text{out}}$



(4)

1

1

