

$y \leftarrow h(x)$
choose $\mathcal{X}_0 \subseteq \mathcal{X} \setminus \{x\}$, $|\mathcal{X}_0| = Q - 1$
for each $x_0 \in \mathcal{X}_0$
 do $\left\{ \begin{array}{l} \text{if } h(x_0) = y \\ \quad \text{then return } (x_0) \end{array} \right.$
return (failure)
