

$$\begin{array}{l}
 (I, 0, 0) \left\{ \begin{array}{l}
 (X, 50, 20) \xrightarrow{+H(X)} (X, 110, 40) \longrightarrow S = 20 \\
 \\
 (Z, 70, 0) \xrightarrow{+H(Z)} (X, 150, 20) \longrightarrow S = 40
 \end{array} \right.
 \end{array}$$