

$$\begin{array}{c}
 \left(\begin{array}{c} \square \end{array} \right) \left(\begin{array}{c} \text{rectangle} \end{array} \right) \left(\begin{array}{c} \text{empty} \end{array} \right) = \left(\begin{array}{c} \text{rectangle} \end{array} \right) \\
 \mathbf{H} \qquad \mathbf{L}_p \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \qquad \left(\mathbf{H} \mathbf{L} \right)_p
 \end{array}$$