

$$\begin{array}{ccccccc}
 \mathbf{Ez}_{\mathbf{x}_n} & & & & \mathbf{Cezx}_{\mathbf{e}_{\mathbf{x}_n}} & & \mathbf{Ez}_{\mathbf{x}_n} & & \dots \\
 \text{[purple box]} & = & \text{[purple box]} & \odot & \text{[purple box]} & & & &
 \end{array}$$

$$\begin{array}{ccccccc}
 + & & \mathbf{Cezx}_{\mathbf{h}_{\mathbf{y}_n}} & \odot & \left(\begin{array}{c} \overline{\text{pis}} \\ \text{[purple box]} \end{array} \right) & - & \left(\begin{array}{c} \overline{\text{pis} - 1} \\ \text{[purple box]} \end{array} \right) \\
 & & \text{[purple box]} & & \begin{array}{c} \overline{2} \\ \text{ny} \end{array} \mathbf{H}_y & & \begin{array}{c} \overline{2} \\ \text{ny} \end{array} \mathbf{H}_y
 \end{array}$$