

$$\sum_x \left\langle \begin{array}{c} \text{Grid 1: A blue dot at the intersection of the first vertical and first horizontal lines.} \\ \tilde{f}_{i,x}(\tau') \end{array} \times \begin{array}{c} \text{Grid 2: A blue dot at the intersection of the second vertical and first horizontal lines, with a blue arrow pointing from the first vertical line.} \\ \tilde{f}_{i,x+\hat{i}}(\tau'') \end{array} \right\rangle$$

$\xrightarrow{\hat{i}}$