

 $\hat{H}_2 = \sum_{\substack{x \text{ even} \\ y \text{ odd}}} \hat{h}^{[x,y]}$   $\hat{H}_3 = \sum_{\substack{x \text{ odd} \\ y \text{ even}}} \hat{h}^{[x,y]}$ 

 $\hat{H}_4 = \sum_{\substack{x \text{ odd} \\ y \text{ odd}}} \hat{h}^{[x,y]}$ 

 $\hat{H}_1 = \sum \hat{h}^{[x,y]}$ 

 $x \overline{\text{even}}$ y even