

$$\bar{h} \times \begin{Bmatrix} \bar{h}^\# \nabla \bar{J}^\dagger \\ \bar{h} \nabla \bar{J}^\dagger \end{Bmatrix}$$

$$\bar{h} \times \begin{Bmatrix} \bar{h}^\# \nabla \bar{J}^\dagger \\ \bar{h} \nabla \bar{J}^\dagger \end{Bmatrix} \equiv \bar{h} \blacksquare$$

$${}^h\mathcal{U} = {}'\mathcal{U}^h\mathcal{U} = {}^h\mathcal{U}^h\mathcal{U}$$



