

$$\begin{array}{ccccccc}
\mathbb{W}^0 = H^1 & \xrightarrow{d^1 = \nabla} & \mathbb{W}^1 = H(\text{curl}) & \xrightarrow{d^2 = \nabla \times} & \mathbb{W}^2 = H(\text{div}) & \xrightarrow{d^3 = \nabla \cdot} & \mathbb{W}^3 = L^2 \\
\downarrow \pi_0 & & \downarrow \pi_1 & & \downarrow \pi_2 & & \downarrow \pi_3 \\
\mathbb{W}_h^0 & \xrightarrow{d^1 = \nabla} & \mathbb{W}_h^1 & \xrightarrow{d^2 = \nabla \times} & \mathbb{W}_h^2 & \xrightarrow{d^3 = \nabla \cdot} & \mathbb{W}_h^3
\end{array}$$