

Octave

pinv

x inv

\downarrow

"nude"

pseudo
inverse

inverse

A^{-1}

$$A^+ = (A^T A)^{-1} A^T$$

$$A = \begin{bmatrix} 0 & 0 \\ 0 & 0 \\ 0 & 0 \end{bmatrix} \quad B = \begin{bmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \end{bmatrix}$$

3×2

2×3