

# MATRICES

Two dimensional array of scalars.

$$\begin{array}{c} A \\ \swarrow \quad \searrow \\ \text{rows} \quad \text{columns} \end{array} = \begin{bmatrix} a_{1,1} & \dots & a_{1,n} \\ \vdots & & \vdots \\ a_{m,1} & \dots & a_{m,n} \end{bmatrix}$$

Scalar

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