

Determinants & Inverse Matrices

The *determinant* of the 2×2 matrix

$$\begin{pmatrix} a & b \\ c & d \end{pmatrix}$$

is the number $ad - cb$.

The above sentence is abbreviated as

$$\det \begin{pmatrix} a & b \\ c & d \end{pmatrix} = ad - cb$$

Example.

$$\det \begin{pmatrix} 4 & -2 \\ 1 & -3 \end{pmatrix} = 4(-3) - 1(-2) = -12 + 2 = -10$$

The determinant of a 3×3 matrix can be found using the formula

$$\det \begin{pmatrix} a & b & c \\ d & e & f \\ g & h & i \end{pmatrix} = a \det \begin{pmatrix} e & f \\ h & i \end{pmatrix} - b \det \begin{pmatrix} d & f \\ g & i \end{pmatrix} + c \det \begin{pmatrix} d & e \\ g & h \end{pmatrix}$$

Example.

$$\begin{aligned} \det \begin{pmatrix} 2 & -1 & 0 \\ 0 & 3 & -2 \\ 1 & 0 & 1 \end{pmatrix} &= 2 \det \begin{pmatrix} 3 & -2 \\ 0 & 1 \end{pmatrix} - (-1) \det \begin{pmatrix} 0 & -2 \\ 1 & 1 \end{pmatrix} + 0 \det \begin{pmatrix} 0 & 3 \\ 1 & 0 \end{pmatrix} \\ &= 2[3 \cdot 1 - 0(-2)] + [0 \cdot 1 - 1(-2)] + 0 \\ &= 2 \cdot 3 + 2 \\ &= 8 \end{aligned}$$

* * * * *

Matrices Inverse Filetype Doc

Peipei Pang



Matrices Inverse Filetype Doc:

Unveiling the Magic of Words: A Overview of "**Matrices Inverse Filetype Doc**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their capability to kindle emotions, provoke contemplation, and ignite transformative change is really awe-inspiring. Enter the realm of "**Matrices Inverse Filetype Doc**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve in to the book is central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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