

2023.07.19

$$\begin{vmatrix} 1 & 2 & 3 \\ -1 & 5 & 2 \\ 2 & 4 & 6 \end{vmatrix} = 2 \begin{vmatrix} 1 & 2 & 3 \\ -1 & 5 & 2 \\ 1 & 2 & 3 \end{vmatrix}$$

2

② + ①

③ + ① × (-1)

$$2 \begin{vmatrix} 1 & 2 & 3 \\ 0 & 7 & 5 \\ 0 & 0 & 0 \end{vmatrix} = 2 \times 0 = 0 //$$