

①  $A = \begin{pmatrix} 2 & 1 & 0 \\ 1 & 3 & -2 \\ 0 & 4 & -1 \end{pmatrix}$   $B = \begin{pmatrix} 3 & 2 \\ 0 & -1 \\ 1 & 0 \end{pmatrix}$

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$A \times B: \begin{pmatrix} 6+0+0 & 4-1+0 \\ 3+0-2 & 2-3+0 \\ 0+0-1 & 0-4+0 \end{pmatrix} = \begin{pmatrix} 6 & 3 \\ 1 & -1 \\ -1 & -4 \end{pmatrix}$

