

$$\oplus \begin{vmatrix} 5 & -2 \\ 1 & 3 \end{vmatrix} = 5 \cdot 3 - (-2) \cdot 1 = 17$$

$$\oplus \begin{vmatrix} 5 & -2 & 1 \\ 0 & 3 & -1 \\ 2 & 0 & 7 \end{vmatrix} = 5 \cdot 3 \cdot 7 + 0 \cdot 0 \cdot 1 + 2 \cdot (-2) \cdot (-1) - 0 \cdot (-2) \cdot 7 - 2 \cdot 3 \cdot 1 - 5 \cdot 0 \cdot (-1) \\ = 105 + 4 - 5 = 104$$

$$\oplus \begin{vmatrix} 1 & 0 & 0 & 4 \\ 2 & 0 & -1 & 1 \\ 3 & 2 & 0 & 4 \\ 0 & -3 & 1 & -2 \end{vmatrix} = \begin{vmatrix} 1 & 0 & 0 & 4 \\ 0 & 0 & 1 & 7 \\ 0 & 2 & 0 & -8 \\ 0 & -3 & 1 & -2 \end{vmatrix} = - \begin{vmatrix} 1 & 0 & 0 & 4 \\ 0 & -3 & 1 & -2 \\ 0 & 2 & 0 & -8 \\ 0 & 0 & 1 & 7 \end{vmatrix} = \begin{vmatrix} 1 & 0 & 0 & 4 \\ 0 & 1 & -1 & 10 \\ 0 & 2 & 0 & -8 \\ 0 & 0 & 1 & 7 \end{vmatrix}$$



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No.

$$\begin{aligned} &= \left| \begin{array}{cccc} 1 & 0 & 0 & 4 \\ 0 & 1 & -1 & 10 \\ 0 & 0 & 2 & -28 \\ 0 & 0 & 1 & 7 \end{array} \right| = 2 \cdot \left| \begin{array}{cccc} 1 & 0 & 0 & 4 \\ 0 & 1 & -1 & 10 \\ 0 & 0 & 1 & -14 \\ 0 & 0 & 1 & 7 \end{array} \right| = 2 \cdot \left| \begin{array}{cccc} 1 & 0 & 0 & 4 \\ 0 & 1 & -1 & 10 \\ 0 & 0 & 1 & -14 \\ 0 & 0 & 0 & 21 \end{array} \right| = 2 \cdot 21 = 42 \end{aligned}$$