## **Determinant of the matrix #3**



Given following expression -

$$\begin{vmatrix} a & b & c \\ d & e & f \\ g & h & i \end{vmatrix} = -6$$

Find the following determinant value -

$$\left|\begin{array}{cccc} d & e & f \\ g & h & i \\ a & b & c \end{array}\right|$$

Your answer's determinant value should look like this:

5