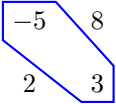


$$\begin{pmatrix} 3 & -5 & 8 \\ -1 & 2 & 3 \\ -5 & -6 & 2 \end{pmatrix}$$
A blue parallelogram is drawn around the submatrix $\begin{pmatrix} -5 & 8 \\ 2 & 3 \end{pmatrix}$. The vertices of the parallelogram are at the intersections of the rows and columns of this submatrix: (row 1, col 2), (row 1, col 3), (row 2, col 2), and (row 2, col 3).