DETERMINANT AND INVERSE OF 3X3 MATRICES

EXERCISE 1: Find the determinant of the following 3x3 matrices

$$\begin{bmatrix} 6 & 2 & 3 \\ 4 & 1 & 7 \\ 0 & 8 & 4 \end{bmatrix}$$

EXERCISE 2: Find the inverse of the following 3 x 3 matrices



$$\begin{bmatrix} 6 & 2 & 3 \\ 4 & 1 & 7 \\ 0 & 8 & 4 \end{bmatrix}$$

EXERCISE 3: Find the inverse of the following 3x3 matrices