

$$\begin{bmatrix} 0 & 1 & 2 & 3 & 7 & 0 & 9 \\ 0 & 0 & 3 & 2 & 9 & \sqrt{2} & e^2 \\ 0 & 0 & \sin\left(\frac{\pi}{7}\right) & e & \pi & -1 & i \\ 0 & 0 & 0 & 0 & 0 & 0 & 2 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 \\ 0 & 0 & 0 & 0 & 0 & 0 & 0 \end{bmatrix}$$