



Differential Equations

Quiz #5

Name:

Question. Explain how to compute $\exp \begin{pmatrix} -1 & 0 \\ 1 & -1 \end{pmatrix}$, then $\exp \begin{pmatrix} -1 & 0 \\ 1 & 1 \end{pmatrix}$.
There is no need to actually perform the computations.