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Chapter 9 Matrices And Transformations 236 Addition And Subtraction Of Matrices Is Defined Only For Matrices Of Equal Order; The Sum (difference) Of Matrices A And B Is The Matrix Obtained By Adding (subtracting) The Elements In Corresponding Positions Of A And B. Thus $A = \begin{bmatrix} 1 & 2 & 3 \\ -10 & & \end{bmatrix}$ And $B = \begin{bmatrix} -12 & 3 & 4 \\ 3 & -3 & \end{bmatrix} \Rightarrow A+B = \begin{bmatrix} 0 & 6 & 7 \\ 2 & -3 & \end{bmatrix}$ Apr 11th, 2024

Similar Matrices And Diagonalizable Matrices

$$\begin{pmatrix} 100 & 0 & -50 & 0 \\ 0 & 0 & 0 & 3 \end{pmatrix}
 \begin{pmatrix} 100 & 0 & -50 & 0 \\ 0 & 0 & 0 & 3 \end{pmatrix}
 =
 \begin{pmatrix} 100 & 0 & 250 & 0 \\ 0 & 0 & 0 & 9 \end{pmatrix}
 B^3 = i \\
 B^2 \cdot B =
 \begin{pmatrix} 100 & 0 & 250 & 0 \\ 0 & 0 & 0 & 9 \end{pmatrix}
 \begin{pmatrix} 100 & 0 & -50 & 0 \\ 0 & 0 & 0 & 3 \end{pmatrix}
 =
 \begin{pmatrix} 10 & 0 & 0 & -125 \\ 0 & 0 & 0 & 27 \end{pmatrix}$$
 And In General $B^k = \begin{pmatrix} (1)^k & 0 & 0 & 0 \\ 0 & (-5)^k & 0 & 0 \\ 0 & 0 & (3)^k & 0 \end{pmatrix}$.

This Example Illustrates The General Idea: If B Is Any Diagonal Matrix And k Is Any Positive Integer, Then B^k Is Also A Diagonal Matrix And Each Diagonal Jan 11th, 2024

Population And Transition Matrices Stationary Matrices And ...

X9.2 Theorem 1 Let P Be The Transition Matrix For A Regular Markov Chain. 1 There Is A Unique Stationary Matrix S That Can Be Found By Solving The Equation $SP = S$. (shortcut: Take Transposes And Row-reduce The $(n + 1) \times n$ Matrix $P - I$) 2 Given Any Initial-state Matrix S_0 , The State Matrix Feb 13th, 2024

Sage 9.2 Reference Manual: Matrices And Spaces Of Matrices

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