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Chapter 9 Matrices And Transformations 9 MATRICES AND ...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 $A = \begin{pmatrix} 1 & 2 & 3 \\ -1 & 0 & 1 \end{pmatrix}$ And $B = \begin{pmatrix} -1 & 2 & 4 \\ 3 & -3 & 0 \end{pmatrix} \Rightarrow A+B = \begin{pmatrix} 0 & 4 & 7 \\ 2 & -3 & 1 \end{pmatrix}$ Jan 5th, 2021 Similar Matrices And Diagonalizable Matrices $\begin{pmatrix} 1 & 0 & 0 \\ 0 & -5 & 0 \\ 0 & 0 & 3 \end{pmatrix}$ $\begin{pmatrix} 1 & 0 & 0 \\ 0 & -5 & 0 \\ 0 & 0 & 3 \end{pmatrix} = \begin{pmatrix} 1 & 0 & 0 \\ 0 & 25 & 0 \\ 0 & 0 & 9 \end{pmatrix}$ $B^3 = I$ $B^2 \neq B = \begin{pmatrix} 1 & 0 & 0 \\ 0 & 25 & 0 \\ 0 & 0 & 9 \end{pmatrix}$

$\begin{pmatrix} -5 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & 0 \end{pmatrix} = 10 \begin{pmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & 0 \end{pmatrix} - 125 \begin{pmatrix} 0 & 0 & 0 \\ 0 & 0 & 0 \\ 0 & 0 & 0 \end{pmatrix} 27$ And In General $B^k =$
 $\begin{pmatrix} (1)^k & 0 & 0 \\ 0 & (-5)^k & 0 \\ 0 & 0 & (3)^k \end{pmatrix}$. 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 9th, 2021 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 $P^T - I$
 $\begin{pmatrix} 0 & 1 & 1 & 1 & 1 \end{pmatrix}$) 2 Given Any Initial-state Matrix S_0 , The
 State Matrix Jul 10th, 2021.

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