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 $N=1 \sum_{n=1}^N B_n \sin n\pi x/L e^{-k(n\pi/L)2t}$. (7.7) Finally, We Consider The Initial Condition. At $T=0$, We Must Have $U(x,0) = X_\infty \sum_{n=1}^N B_n \sin n\pi x/L = \varphi(x)$. (7.8) The Coefficients, B_n Can Be Computed As Follows. Fix $M \in N$. Multiplying The Above Equality By $\sin M\pi x/L$ And Then Integrating Over $[0,L]$, We Get $\int_0^L U(x,0) \sin M\pi x/L dx = \int_0^L \varphi(x) \sin M\pi x/L dx$. 4th, 2024
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1.4 Leading Variables And Free Variables 1.4 Leading Variables And Free Variables Example 1.4.1 Find The General Solution Of The Following System : $X_1 X_2 X_3 + 2x_4 = 0$ I $2x_1 + X_2 X_3 + 2x_4 = 8$ II $X_1 3x_2 + 2x_3 + 7x_4 = 2$ III Solution : 1. Write Down

The Augmented Matrix Of The System : Eqn I Eqn II Eqn III 0 B B B @ 1 1 1 2 0 2 1 1
2 8 1 3 2 7 2 1 C C C A X1 X2 X3 X4 Note : This Is The ...File Size: 35KB 1th,
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EQUATIONS: SYSTEMS OF EQUATIONS 5 25.4 Vector Fields A Vector field On R^m Is A
Mapping $F: R^m \rightarrow R^m$ That Assigns A Vector In R^m To Any Point In R^m . If A Is An $M \times$
 M matrix, We Can Define A Vector field On R^m By $F(x) = Ax$. Many Other Vector
fields Are Possible, Such As $F(x) = x^2$ 4th, 2024
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0.5 1 1.5 0.2 0.4 0.6 0.8 1 Figure 4.3.1 Region Beneath The Graph Of $F(x) = x^2$ Over
The Interval $[0,1]$ But, Since F Is Integrable, 4th, 2024
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We Saw In Section 4.3, Using The Fundamental Theorem Of Integral Calculus
Reduces The Problem Of Evaluating A Definite Integral To The Problem Of finding An
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