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(9-unit And 15-unit Outputs, In This Example) Also Add Together (to Form A24-unitoutput). Notealsothatthegraphof May 19th, 2024

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Linear Algebra MA 631-2E, Fall 2019 Instructor: Dr. Y. Zeng, UH 4012 Time \& Location: TR, 2PM \{ 3:15PM, UH 4002 ffi Hours: Tuesdays 3:30PM \{4:30PM (or By Appointment) Text: A Set Of Class Notes (evolved From Courses Taught By Several Faculty Members In The Department) Will Be Provided. These Notes Contain All De Nitions, Theorems, And Examples, Jan 20th, 2024

## Linear Inequalities And Linear Programming

Constant-profit Lines The Exact Point Of Intersection Of The Two Lines Is (7.5,12.5). Since X And Y Must Be Whole Numbers We Round The Answermust Be Whole Numbers, We Round The Answer Down To (7,12). 9 Maximizing The Profit (continued) The Maximum Value Of The Profit Function In This Exampl Mar 29th, 2024

## Section 2.1 - Solving Linear Programming Problems

Section 2.1 - Solving Linear Programming Problems There Are Times When We Want To Know The Maximum Or Minimum Value Of A Function, Subject To Certain Conditions. An Objective Function Is A Linear Function In Two Or More Variables That Is To Be Optimized (maximized Or Minimized). Jun 23th, 2024

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$X+4 y \leq 202 x+3 y \leq 30 X \geq 0 Y \geq 01$. Graph The Feasible Region. Start With The Line $X+4 y=20$. Find The Intercepts By Letting $X=0$ And $Y=0:(0,5)$ And $(20,0)$. Test The Origin: $(0)+4(0) \leq 20$. This Is True, So We Keep The Half-plane Containing

The Origin. Graph The Line $2 x+3 y=30$. Find The Intercepts $(0,10)$ And $(15,0) . .$. Jun 6th, 2024

## Solving Linear Programming Problems Using The Graphical ...

Iron: $2 x+2 y!10 X!0, Y!0$ Cost $=C=4 x+3 y$ The 3 Blue Lines Are $48=4 x+3 y 36=4 x+3 y 24=4 x+3 y$ The Cost Will Be Minimized If The Strategy Followed Is The One Corresponding To This Corner Point Vit. C X = \#oz. Of A Y = \#oz. Of B Apr 3th, 2024

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Page 2 (Section 5.3) The Rational Zero Theorem: If $10221 \mathrm{~F}(\mathrm{x}) \mathrm{A}$ X A 1 Xn.... A XAXANN $=\mathrm{N}++++--$ Has Integer Coefficients And Q P (reduced To Lowest Terms) Is A Rational Zero Of ,f Then P Is A Factor Of The Constant Term, A 0, And Q Is A Factor Of The Leading Coefficient,a N. ... Example 3: List Jan 28th, 2024

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