

# LINEAR PROGRAMMING

1. This time, our immune system is the best defense. With this, a Melagael wishes to mix two types of foods in such a way that vitamin contents of the mixture contain at least 8 units of vitamin A and 10 units of vitamin C. Food A contains 2 units/kg of vitamin A and 1 unit/kg of vitamin C. Food B contains 1 unit/kg of vitamin A and 2 units/kg of vitamin C. It costs ₱50 per kg to purchase Food A and ₱70 per kg to purchase Food B. Formulate this problem as a linear programming problem to minimize the cost of such a mixture.

	Vitamin A	Vitamin C	Price
Food A	2 units/kg	1 unit/kg	Php 50
Food B	1 unit/kg	2 units/kg	Php 70

## Define the Variables

Let  $x$  be the kilogram of Food A to be mixed in the mixture.  
 $y$  be the kilogram of Food B to be mixed in the mixture.

## Identify the Objective Function

$$z = 50x + 70y$$

## Identify the Constraints

$$x \geq 0, y \geq 0$$

$$2x + 1y \geq 8$$

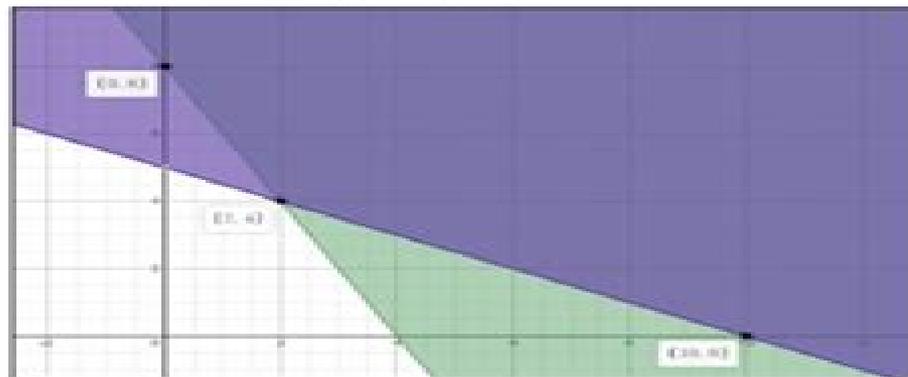
$$x + 2y \geq 10$$

Non-negativity constraints

The mixture should at least contain 8 units of Vitamin A per kilogram.

The mixture should at least contain 10 units of Vitamin C per kilogram.

## Illustrate Constraints by Graphing



# Linear Programming Exam Questions Alevel Resources

**J Ma**



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### **Table of Contents Linear Programming Exam Questions Alevel Resources**

1. Understanding the eBook Linear Programming Exam Questions Alevel Resources
  - The Rise of Digital Reading Linear Programming Exam Questions Alevel Resources
  - Advantages of eBooks Over Traditional Books
2. Identifying Linear Programming Exam Questions Alevel Resources
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Linear Programming Exam Questions Alevel Resources
  - User-Friendly Interface

4. Exploring eBook Recommendations from Linear Programming Exam Questions Alevel Resources
  - Personalized Recommendations
  - Linear Programming Exam Questions Alevel Resources User Reviews and Ratings
  - Linear Programming Exam Questions Alevel Resources and Bestseller Lists
5. Accessing Linear Programming Exam Questions Alevel Resources Free and Paid eBooks
  - Linear Programming Exam Questions Alevel Resources Public Domain eBooks
  - Linear Programming Exam Questions Alevel Resources eBook Subscription Services
  - Linear Programming Exam Questions Alevel Resources Budget-Friendly Options
6. Navigating Linear Programming Exam Questions Alevel Resources eBook Formats
  - ePub, PDF, MOBI, and More
  - Linear Programming Exam Questions Alevel Resources Compatibility with Devices
  - Linear Programming Exam Questions Alevel Resources Enhanced eBook Features
7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Linear Programming Exam Questions Alevel Resources
  - Highlighting and Note-Taking Linear Programming Exam Questions Alevel Resources
  - Interactive Elements Linear Programming Exam Questions Alevel Resources
8. Staying Engaged with Linear Programming Exam Questions Alevel Resources
  - Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Linear Programming Exam Questions Alevel Resources
9. Balancing eBooks and Physical Books Linear Programming Exam Questions Alevel Resources
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Linear Programming Exam Questions Alevel Resources
10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
11. Cultivating a Reading Routine Linear Programming Exam Questions Alevel Resources
  - Setting Reading Goals Linear Programming Exam Questions Alevel Resources
  - Carving Out Dedicated Reading Time

12. Sourcing Reliable Information of Linear Programming Exam Questions Alevel Resources
  - Fact-Checking eBook Content of Linear Programming Exam Questions Alevel Resources
  - Distinguishing Credible Sources
13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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