

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

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

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

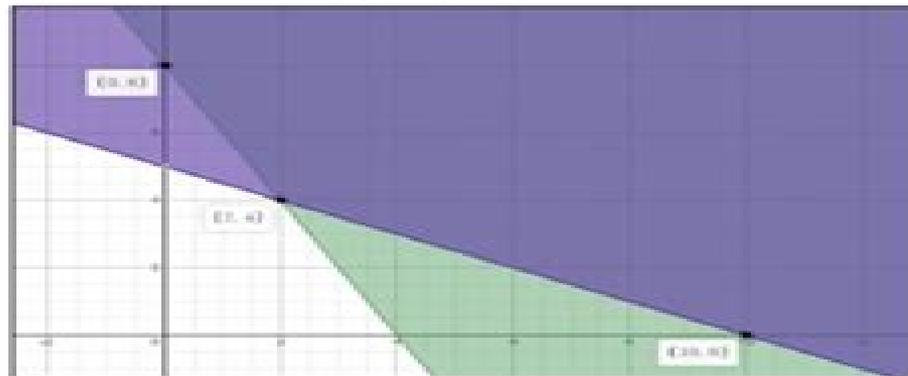
$$x + 2y \geq 10$$

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

Michal Rosen-Zvi



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