Logical Reasoning Preptest 48 LSAT Explained: Logical Reasoning Preptest 20

Welcome to our in-depth analysis of the Logical Reasoning questions from Preptest 48, Section 2. This article aims to provide a comprehensive explanation of each question, breaking down the reasoning process, evaluating answer choices, and highlighting key strategies for approaching similar questions. Whether you're preparing for the LSAT or simply seeking to enhance your critical thinking skills, this guide will offer valuable insights and techniques.

Answer: 4,000,000

Explanation:



Logical Reasoning PrepTest 48 (LSAT Explained Logical Reasoning PrepTest Book 20) by Jeremy Roenick

↑ ↑ ↑ ↑ 4 out of 5

Language : English

File size : 198 KB

Text-to-Speech : Enabled

Screen Reader : Supported

Enhanced typesetting : Enabled

Print length : 41 pages

Lending : Enabled



Let's set up an equation based on the given information:

Number of people registered to vote = x

Number of people who voted = 0.6x

According to the problem, the number of people who voted is 2,400,000. So, we can substitute this value into our equation and solve for x:

$$0.6x = 2,400,000$$

$$x = 2,400,000 / 0.6$$

$$x = 4,000,000$$

Therefore, the number of people registered to vote was 4,000,000.

Answer: A customer who returns an item after 30 days of purchase will not receive a full refund.

Explanation:

The policy clearly states that customers who return an item within 30 days of purchase will receive a full refund. It does not mention anything about customers who return items after 30 days. Therefore, we cannot conclude that they will also receive a full refund.

Answer: 4,800

Explanation:

If 60% of the students are female, then the remaining 40% must be male. To calculate the number of male students, we can use the following

formula:

Number of male students = 40% of 12,000

Number of male students = $0.4 \times 12,000$

Number of male students = 4,800

Therefore, there are 4,800 male students at the university.

Answer: 1,200

Explanation:

The machine produces 240 widgets per hour. To calculate the total number of widgets produced in 5 hours, we simply multiply the hourly production rate by the number of hours:

Total widgets = 240 widgets/hour x 5 hours

Total widgets = 1,200 widgets

Therefore, the machine will produce 1,200 widgets in 5 hours.

Answer: A plant that receives 7 hours of sunlight per day will grow properly.

Explanation:

The information states that a plant needs at least 6 hours of sunlight per day to grow properly. It does not mention anything about the upper limit of sunlight exposure. Therefore, we can conclude that a plant that receives 7 hours of sunlight per day will also grow properly.

- Identify the question type. Determine whether the question is asking for a, an assumption, a flaw, or some other type of reasoning.
- Break down the argument. Analyze the argument into its premises and. Identify the main points and how they relate to each other.
- Evaluate answer choices. Carefully consider each answer choice and determine whether it is a valid or assumption based on the argument.
- Eliminate incorrect choices. Rule out answer choices that are not supported by the argument or that contain logical flaws.
- Justify your answer. Explain why you chose a particular answer choice and how it relates to the argument.

Understanding how to approach and solve Logical Reasoning questions effectively is crucial for success on the LSAT. By following the strategies outlined in this article and practicing with a variety of questions, you can develop strong critical thinking skills and improve your chances of achieving a high score.

Remember to approach each question methodically, carefully evaluating the argument and answer choices. With consistent practice and a deep understanding of the concepts, you can master Logical Reasoning and conquer the LSAT.



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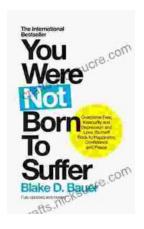
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