

**ANALYZE AN ENVIRONMENTAL PROBLEM AND PROPOSE A SOLUTION
DOING CALCULATIONS (FREE-RESPONSE QUESTION 3)**

An individual has decided to convert a grassy area on property to a large garden in order to grow food, primarily vegetables. The garden measures 50 meters in length by 7 meters in width.

- (a) **Describe** one environmental advantage of producing food locally.
- (b) Vegetable production in the garden was less than expected for the season.
 - i. **Identify** one soil property that affects crop production.
 - ii. The gardener applied a synthetic fertilizer to the garden for the next growing season. **Describe** one benefit of using synthetic fertilizer in the garden.
 - iii. A neighbor proposes using compost rather than a synthetic fertilizer on the garden, stating that composting is a more sustainable agricultural practice. **Justify** this claim.
- (c) The gardener finds a synthetic fertilizer with 34% nitrogen and a recommended application rate of 1 kg of nitrogen per 70.0 square meters. **Calculate** the number of kilograms of synthetic nitrogen fertilizer that should be spread on the garden area. **Show** your work.
- (d) The gardener also finds a local compost source with 2.5% nitrogen. **Calculate** the number of kilograms of compost that would need to be added to the garden to provide as much nitrogen as using the synthetic fertilizer. **Show** your work.
- (e) The price of a kilogram of synthetic fertilizer is \$3.11, while the price of a kilogram of compost is \$0.04. **Calculate** the savings to provide 1 kg of nitrogen per 70 square meters using compost rather than nitrogen. **Show** your work.

Environmental Science 2013 Response Question Answers

Liyong Dong



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Table of Contents Environmental Science 2013 Response Question Answers

1. Understanding the eBook Environmental Science 2013 Response Question Answers
 - The Rise of Digital Reading Environmental Science 2013 Response Question Answers
 - Advantages of eBooks Over Traditional Books
2. Identifying Environmental Science 2013 Response Question Answers
 - 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 Environmental Science 2013 Response Question Answers
 - User-Friendly Interface
4. Exploring eBook Recommendations from Environmental Science 2013 Response Question Answers
 - Personalized Recommendations
 - Environmental Science 2013 Response Question Answers User Reviews and Ratings
 - Environmental Science 2013 Response Question Answers and Bestseller Lists
5. Accessing Environmental Science 2013 Response Question Answers Free and Paid eBooks
 - Environmental Science 2013 Response Question Answers Public Domain eBooks
 - Environmental Science 2013 Response Question Answers eBook Subscription Services
 - Environmental Science 2013 Response Question Answers Budget-Friendly Options
6. Navigating Environmental Science 2013 Response Question Answers eBook Formats
 - ePub, PDF, MOBI, and More
 - Environmental Science 2013 Response Question Answers Compatibility with Devices
 - Environmental Science 2013 Response Question Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Environmental Science 2013 Response Question Answers
 - Highlighting and Note-Taking Environmental Science 2013 Response Question Answers
 - Interactive Elements Environmental Science 2013 Response Question Answers

8. Staying Engaged with Environmental Science 2013 Response Question Answers
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Environmental Science 2013 Response Question Answers
9. Balancing eBooks and Physical Books Environmental Science 2013 Response Question Answers
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Environmental Science 2013 Response Question Answers
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Environmental Science 2013 Response Question Answers
 - Setting Reading Goals Environmental Science 2013 Response Question Answers
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Environmental Science 2013 Response Question Answers
 - Fact-Checking eBook Content of Environmental Science 2013 Response Question Answers
 - 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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