

## Anatomy of a Wave Worksheet **Answers**

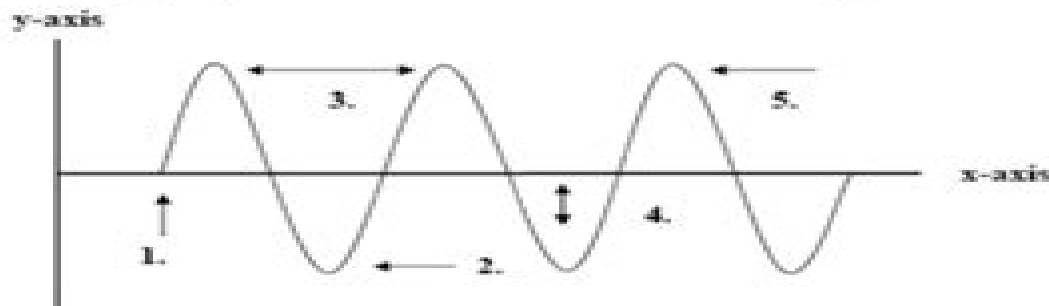
**Objective:** Identify the parts of a wave and draw your own diagrams of waves.

**Background:** Many types of waves exist, including electromagnetic waves and mechanical waves. Waves move in different ways and have different properties.

### Part 1

In the diagram below, identify the parts of a wave by using the provided definitions.

- # 5 = **crest**                      The highest point of the wave above the line of origin.
- # 2 = **trough**                    The lowest point of the wave below the line of origin.
- # 1 = **line of origin**            Signifies the original position of the medium.
- # 3 = **wavelength**            The distance between two consecutive crests.
- # 4 = **amplitude**              The distance from the line of origin to a crest or trough of a wave.



### Part 2

On separate sheets of graph paper, draw four different waves with the following measurements. Label the parts and include the measurements.

| wave # | crest  | trough | wavelength |
|--------|--------|--------|------------|
| 1      | 1 cm   | 1 cm   | 2 cm       |
| 2      | 3.5 cm | 3.5 cm | 2.5 cm     |
| 3      | .5 cm  | .5 cm  | 3 cm       |
| 4      | 2 cm   | 2cm    | .5 cm      |

**Concluding question:** State which wave you think has the *highest frequency* and which might have the *lowest frequency*. Explain the reasons for your selections.

#4 has the highest frequency because it has the shortest wavelength, and frequency is inversely proportional to wavelength.

#3 has the lowest frequency because it has the longest wavelength, and frequency is inversely proportional to wavelength.

# Waves Review Answers

**Barbara J Aehlert**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

## **Waves Review Answers:**

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## **Table of Contents Waves Review Answers**

1. Understanding the eBook Waves Review Answers
  - The Rise of Digital Reading Waves Review Answers
  - Advantages of eBooks Over Traditional Books
2. Identifying Waves Review 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 Waves Review Answers
  - User-Friendly Interface
4. Exploring eBook Recommendations from Waves Review Answers
  - Personalized Recommendations
  - Waves Review Answers User Reviews and Ratings
  - Waves Review Answers and Bestseller Lists
5. Accessing Waves Review Answers Free and Paid eBooks
  - Waves Review Answers Public Domain eBooks
  - Waves Review Answers eBook Subscription Services
  - Waves Review Answers Budget-Friendly Options
6. Navigating Waves Review Answers eBook Formats

- ePub, PDF, MOBI, and More
  - Waves Review Answers Compatibility with Devices
  - Waves Review Answers Enhanced eBook Features
7. Enhancing Your Reading Experience
    - Adjustable Fonts and Text Sizes of Waves Review Answers
    - Highlighting and Note-Taking Waves Review Answers
    - Interactive Elements Waves Review Answers
  8. Staying Engaged with Waves Review Answers
    - Joining Online Reading Communities
    - Participating in Virtual Book Clubs
    - Following Authors and Publishers Waves Review Answers
  9. Balancing eBooks and Physical Books Waves Review Answers
    - Benefits of a Digital Library
    - Creating a Diverse Reading Collection Waves Review Answers
  10. Overcoming Reading Challenges
    - Dealing with Digital Eye Strain
    - Minimizing Distractions
    - Managing Screen Time
  11. Cultivating a Reading Routine Waves Review Answers
    - Setting Reading Goals Waves Review Answers
    - Carving Out Dedicated Reading Time
  12. Sourcing Reliable Information of Waves Review Answers
    - Fact-Checking eBook Content of Waves Review 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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