Anatomy of a Wave Worksheet Answers

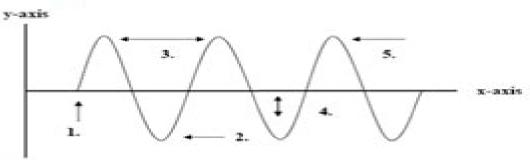
Objective: Identify the parts of a wave and draw your own diagrams of waves.

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 | wane | above | the | time of | origin. |
|----|---|---------|-------------|----------|-----|------|-------|-----|---------|---------|
|----|---|---------|-------------|----------|-----|------|-------|-----|---------|---------|



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.

Mechanical Waves Review Answers

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