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

Rosina Ehmann



Embracing the Beat of Appearance: An Mental Symphony within **Mechanical Waves Review Answers**

In a global eaten by screens and the ceaseless chatter of fast conversation, the melodic elegance and mental symphony created by the prepared word often fade in to the background, eclipsed by the relentless noise and disruptions that permeate our lives. However, situated within the pages of **Mechanical Waves Review Answers** an enchanting literary treasure brimming with natural thoughts, lies an immersive symphony waiting to be embraced. Crafted by an elegant musician of language, this charming masterpiece conducts visitors on an emotional journey, skillfully unraveling the concealed tunes and profound influence resonating within each carefully crafted phrase. Within the depths of this moving evaluation, we shall investigate the book is main harmonies, analyze their enthralling publishing style, and submit ourselves to the profound resonance that echoes in the depths of readers souls.

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