

Name \_\_\_\_\_

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## Waves Unit 2, Worksheet 5

1. The illustration below shows a series of transverse waves. Label each part in the space provided.

- a. Crest  
 b. wavelength  
 c. amplitude  
 d. trough  
 e. amplitude  
 f. wavelength  
 g. line of equilibrium



Fill in the blanks:

2. Waves carry energy from one place to another.  
 3. The highest point on a transverse wave is the crest while the lowest part is the trough.  
 4. The amplitude is the height of the wave.  
 5. The distance from one crest to the next is the wavelength.  
 6. Below are a number of series of waves. Underneath each diagram write the numbers of waves in the series.



- a. Which of the above has the biggest amplitude? Diagram A  
 b. Which of the above has the shortest wavelength? C  
 c. Which of the above has the longest wavelength? D

7. Express in words and mathematically the relationship between  
 a. period and frequency

$$T = \frac{1}{f}$$

$$T = \frac{1}{f}$$

inversely proportional to frequency

- b. wavelength and frequency

$$v = f\lambda$$

wavelength is inversely proportional to frequency

- c. wavelength and period

~~$$v = f\lambda$$~~

$$v = \frac{\lambda}{T}$$

directly proportional

8. Consider a wave generator that produces 10 pulses per second. The speed of the waves is 300. cm/s.

- a. What is the wavelength of the waves?

$$v = f\lambda \quad \lambda = \frac{v}{f} \rightarrow \frac{300}{10} = 30 \text{ cm}$$

- b. What happens to the wavelength if the frequency of pulses is increased?

if  $f \uparrow$  then  $\lambda \downarrow$

# What Are Waves Reinforcement Worksheet

**Holt Rinehart & Winston, Holt,  
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## **What Are Waves Reinforcement Worksheet:**

The Top Books of the Year What Are Waves Reinforcement Worksheet The year 2023 has witnessed a remarkable surge in literary brilliance, with numerous compelling novels captivating the hearts of readers worldwide. Lets delve into the realm of popular books, exploring the captivating narratives that have enthralled audiences this year. What Are Waves Reinforcement Worksheet : Colleen Hoover's "It Ends with Us" This heartfelt tale of love, loss, and resilience has gripped readers with its raw and emotional exploration of domestic abuse. Hoover masterfully weaves a story of hope and healing, reminding us that even in the darkest of times, the human spirit can succeed. Uncover the Best : Taylor Jenkins Reids "The Seven Husbands of Evelyn Hugo" This spellbinding historical fiction novel unravels the life of Evelyn Hugo, a Hollywood icon who defies expectations and societal norms to pursue her dreams. Reids captivating storytelling and compelling characters transport readers to a bygone era, immersing them in a world of glamour, ambition, and self-discovery. What Are Waves Reinforcement Worksheet : Delia Owens "Where the Crawdads Sing" This captivating coming-of-age story follows Kya Clark, a young woman who grows up alone in the marshes of North Carolina. Owens weaves a tale of resilience, survival, and the transformative power of nature, entrancing readers with its evocative prose and mesmerizing setting. These top-selling novels represent just a fraction of the literary treasures that have emerged in 2023. Whether you seek tales of romance, adventure, or personal growth, the world of literature offers an abundance of engaging stories waiting to be discovered. The novel begins with Richard Popen, a bright but troubled young man, arriving at Hampden College. Richard is immediately drawn to the group of students who call themselves the Classics Club. The club is led by Henry Winter, a brilliant and charismatic young man. Henry is obsessed with Greek mythology and philosophy, and he quickly draws Richard into his world. The other members of the Classics Club are equally as fascinating. Bunny Corcoran is a wealthy and spoiled young man who is always looking for a good time. Charles Tavis is a quiet and reserved young man who is deeply in love with Henry. Camilla Macaulay is a beautiful and intelligent young woman who is drawn to the power and danger of the Classics Club. The students are all deeply in love with Morrow, and they are willing to do anything to please him. Morrow is a complex and mysterious figure, and he seems to be manipulating the students for his own purposes. As the students become more involved with Morrow, they begin to commit increasingly dangerous acts. The Secret History is an exceptional and thrilling novel that will keep you guessing until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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