#### Harmonics on Strings and in Pipes

We will use the Socratic Method to derive equations for harmonics on strings and in pipes. "Sit and learn, Aristotle."

#### Harmonics on Strings

- Fill in the equation at the right for how many antinodes (AN) equals 1 λ.
- 2) How many AN does the fundamental have?

 $-AN = \lambda$ 

- Above the diagram, write how many way elength. each harmonic is  $(H_2$  is already done).
- 4) So, how many L's is the wavelength of the fundamental?
- 5) Under each harmonic, write its wavelength in terms of "L". (Hi is already done).
- You probably have the wavelength of the fundamental as a whole number, not a fraction. Make it a fraction, over 1.
- Notice the denominators of harmonics 1, 3, and 5. You should see a pattern. Change the fractions of the other harmonics (2 and 4) so that the pattern is the same for all of them.
- S) So, these changing denominators are the number of:
- Calling the denominator "n" (the number of antinodes). Now write a formula for finding the wavelength of a particular harmonic on a fixed string of length "L".



10) \* On a 2.5 m string, what is the wavelength of the 8th harmonic?

$$\lambda_1 = 2.5 \ell = 5 = 5 = 5 = 625 m$$
 or  $\lambda_8 = \frac{2\ell}{5} = \frac{2(3.5)}{6}$ 

11) If a mechanical vibrator is vibrating 460 times per second to produce the 8th harmonic you just found, find the speed of the wave in the string.

One other thing to notice: on a string it is possible to have every harmonic. There are no "missing harmonics".

#### Transfer of Waves Between Mediums

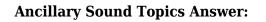
The speed of the wave is different in different mediums, so the speed of the wave is different in the string than in air.

- 12) The speed of sound in air varies between 330 Hz and 444 Hz. Let's use V<sub>sound</sub> = 340 m/s.
- 13) If you tighten the string, will the wavelength of the harmonics change (is the string longer)? No.
- 14) \* When I tighten a string on my guitar what does change (music-wise)? pitch or note.
- 15) When the string vibrates, it beats against the air, making the air molecules vibrate, too. Every time the string pushes, the air moves, too. So, what is the same in air as in a string: the wavelength of the vibration or the frequency of the vibration? WEEN
- 16) What frequency sound will we hear from the string in Q11?
- audible: 20 H2 -> 20,000 HZ 17) Is this audible to us (see "Sound" notes)? 9 05
- 18) What would be the wavelength of that sound in air? (You have speed and frequency...)

Notice in Q10: wavelength on string was 0.625m. and v = 287.5 m/s. f is same, but v is faster (340m/s), so wavelength increased: 0.739m.

# **Ancillary Sound Topics Answer**

Richard L. Hasen



The Top Books of the Year Ancillary Sound Topics Answer 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 engaging narratives that have captivated audiences this year. Ancillary Sound Topics Answer: Colleen Hoovers "It Ends with Us" This heartfelt tale of love, loss, and resilience has captivated 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. Discover the Magic: Delia Owens "Where the Crawdads Sing" This mesmerizing 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, captivating readers with its evocative prose and mesmerizing setting. These popular 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 captivating stories waiting to be discovered. The novel begins with Richard Papen, 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 a exceptional and suspenseful novel that will keep you speculating until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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