

Let's use the Socratic method to derive equations for harmonics on strings and in pipes. "Sit and learn, Aristotle."

- 1) How many antinodes (AN) equals 1λ ? $2AN = \lambda$
(Circle this equation.)
- 2) How many AN does the fundamental have? $1AN = H$
- 3) Using "L" as the length of a fixed string find and label the wavelengths for the harmonics shown on this graphic (do it at the bottom of each harmonic).
- 4) You probably have the fundamental as a whole number (not a fraction). Make it a fraction; write it with its denominator (this is obvious; don't make it hard).
- 5) Notice the denominators of harmonic 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.
- 6) So, these changing denominators are the number of? AN
- 7) Let's call this "n". Now write a formula for finding the wavelength of a particular harmonic on a fixed string of length "L" (Circle this equation): $\lambda = \frac{2L}{n}$

$$\lambda = \frac{2L}{n}$$

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

$$\lambda = \frac{2L}{n} = \frac{2(2.5)}{8} = \frac{5}{4} \text{ m}$$

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

$$v = f\lambda = 460(.625) = 287.5 \text{ m/s}$$

- 10) The speed of the wave is different in different mediums, so the speed of the wave is different in the string than in air. What is the speed of sound in air? $\lambda f = \frac{343 \text{ m/s}}{1} = 343 \text{ m/s}$

$$V = 340 \text{ m/s}$$

- 11) If you tighten the string, will the wavelength of the harmonics change? *no*
 12) When I tighten a string on my guitar what changes (music-wise)? *pitch*
 13) So, what is the same in air as in a fixed string: the wavelength of the vibration or the frequency of the vibration? *frequency*
 14) What frequency sound will we hear from the string in Q8? *460 Hz*
 15) Is this audible to us? *yes*
 16) What would be the wavelength of that sound in air? *$340 \text{ m/s} = 460(\lambda) \quad \lambda = .752 \text{ m}$*

$$340 \text{ nm} = 460(\lambda) \quad \lambda = .752 \mu\text{m}$$

- 17) Using the equation for λ for a string and $v = f\lambda$, write an equation for f .

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

Let's switch now to silver.

- 18) In an open end of a pipe is there a node or antinode? *AN* ***
 19) At the closed end of a pipe is there a node or antinode? *N*
 20) On the graphic at the right, let's pretend we have a pipe with one end closed. We'll put that at the bottom of the graphic. For the fundamental draw a pipe that starts at the bottom. (Don't be fancy, just use a rectangle with one side open, being sure to follow the rules in Q17 and 18.)
 21) Draw this same length pipe around each of the harmonics.
 22) Which harmonics can be produced in this pipe? *1, 3, 5, 7, 9,*
 23) So, for a pipe closed on one end (closed pipe), give the sequence of what harmonics can be present. *n = 1, 3, 5, ...*

$$\lambda = \frac{4L}{n}$$

- 24) For the first harmonic, how many antinodes (AN) are present in the closed pipe you drew? 1.25 AN

Y. A. A. A.

- 25) How many A is that? *Yes*

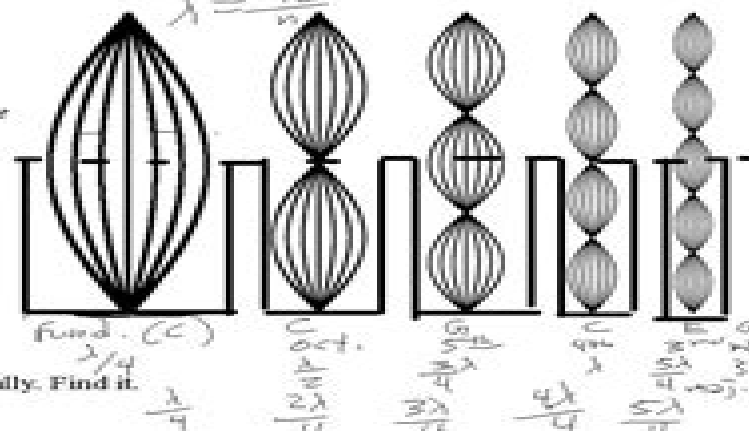
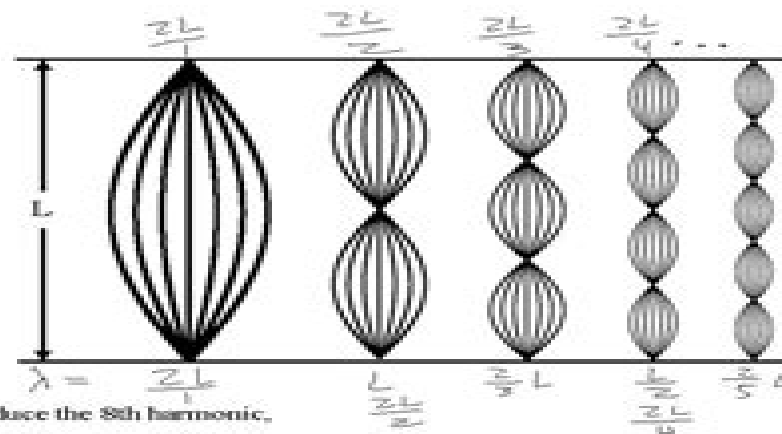
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- 26) Write the wavelengths under the harmonics (even the ones that can't really exist).

H₂ and H₃ should be obvious.

- 27) Remembering Q7: there must be a pattern that includes "n" sequentially. Find it.

- 28) But n can only = 1, 3, 5



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Cstephenmurray Answer Key: Bestsellers in 2023 The year 2023 has witnessed a noteworthy surge in literary brilliance, with numerous captivating novels enthralling the hearts of readers worldwide. Lets delve into the realm of bestselling books, exploring the fascinating narratives that have enthralled audiences this year. The Must-Read : 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 prevail. 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 absorbing 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 crafts a tale of resilience, survival, and the transformative power of nature, captivating 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 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 thrilling novel that will keep you wondering until the very end. The novel is a warning tale about the dangers of obsession and the power of evil.

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