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_{sound} = 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

Christopher Thomas, Christopher Butler

Ancillary Sound Topics Answer:

Remedies Richard L. Hasen, 2010-01-01 Examples builds student understanding step by step moving from the basics to the more complex and allowing students to apply the law to particular fact patterns allows students to study chapters in any order demystifies the language of remedies using straightforward and student friendly examples charts and illustrations shows students how to do the math related to issues such as computing compensatory damages present value and constructive trusts offers compatibility with all major remedies books including those that approach remedies through public law and those that approach it through private law remains the only book in the field to provide both black letter law and examples and answers to build student knowledge the level of complexity builds as examples continue in each chapter discusses major remedies cases Hadley v Baxendale State Farm v Campbell Sullivan v O Connor provides detailed coverage of the draft Restatement Third of Restitution and gives detailed analyses of remedies issues under Article 2 of the Uniform Commercial Code Sound and Light William Duckworth, Richard Fleming, 2009 This book is a collection of essays and original material that introduces the avant garde artist collaborators La Monte Young and Marian Zazeela to those unfamiliar with their life and art as well as providing the more acquainted readers with new and useful insights and analyses of the fundamental issues in their life and work The book explores the recurring themes that have influenced Young's minimalist music and Zazeela's ongoing engagement with the use of light in art These themes include the importance of nature and its natural shapes and sounds the importance of mathematics and organized tuning systems based on natural harmonics enhanced attention spans and increased sensitivity to differences within apparent sameness extensions of time and alterations of space Essays by Terry Riley John Schaefer Henry Flynt Christine Christer Hennix Mitchell Clark Kyle Gann Ben Neill and Robert Palmer are included Young and Zazeela contribute to the book with original text materials that focus on continuous sound and light environments Resources for Teaching Middle School Science Smithsonian Institution, National Academy of Engineering, National Science Resources Center of the National Academy of Sciences, Institute of Medicine, 1998-04-30 With age appropriate inquiry centered curriculum materials and sound teaching practices middle school science can capture the interest and energy of adolescent students and expand their understanding of the world around them Resources for Teaching Middle School Science developed by the National Science Resources Center NSRC is a valuable tool for identifying and selecting effective science curriculum materials that will engage students in grades 6 through 8 The volume describes more than 400 curriculum titles that are aligned with the National Science Education Standards This completely new guide follows on the success of Resources for Teaching Elementary School Science the first in the NSRC series of annotated guides to hands on inquiry centered curriculum materials and other resources for science teachers The curriculum materials in the new guide are grouped in five chapters by scientific area Physical Science Life Science Environmental Science Earth and Space Science and Multidisciplinary and Applied Science They are also grouped by

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science teaching scientific explanations and using multimedia resources such as animations Part II provides new concepts for showing the role of language in complex scientific explanations in how scientific taxonomies are built and in combining with mathematics and images to create science knowledge Part III draws on the approaches to explore how more students can access scientific knowledge how to teach professional reasoning the role of body language in science teaching and making mathematics understandable to all learners Teaching Science offers major leaps forward in understanding knowledge language and pedagogy that will shape the research agenda far beyond science education **Christian Remembrancer** Refactoring SQL Applications Stephane Faroult, Pascal L'Hermite, 2008-08-22 What can you do when database performance doesn't meet expectations. Before you turn to expensive hardware upgrades to solve the problem reach for this book Refactoring SQL Applications provides a set of tested options for making code modifications to dramatically improve the way your database applications function Backed by real world examples you ll find quick fixes for simple problems in depth answers for more complex situations and complete solutions for applications with extensive problems Learn to Determine if and where you can expect performance gains Apply quick fixes such as limiting calls to the database in stored functions and procedures Refactor tasks such as replacing application code by a stored procedure or replacing iterative procedural statements with sweeping SQL statements Refactor flow by increasing parallelism and switching business inducted processing from synchronous to asynchronous Refactor design using schema extensions regular views materialized views partitioning and more Compare before and after versions of a program to ensure you get the same results once you make modifications Refactoring SQL Applications teaches you to recognize and assess code that needs refactoring and to understand the crucial link between refactoring and performance If and when your application bogs down this book will help you get it back up to speed Resources in education ,1988-05 A Special Kind of Brain Nancy Russell Burger, 2004 Sharing the experience of bringing up a child with nonverbal learning disability NLD this warm and accessible book offers advice on subjects ranging across diagnosis and therapy children's interaction with each other suitable activities for a child with NLD and how to discuss NLD with children An essential guide this book will reassure advise and inform parents and professionals who work with children with NLD **Examination Anaesthesia** Christopher Thomas, Christopher Butler, 2010-12-15 Examination Anaesthesia 2e is a detailed guide to aid the approach of anaesthetic trainees sitting the final fellowship examination of the Australian and New Zealand College of Anaesthetists ANZCA The format of the ANZCA final examination has evolved in recent years and this update to the exam guide aims to keep pace with those developments All of the requirements of the FANZCA training scheme and components of the final examination are detailed including a breakdown of the marking scheme and recent results Relevant resources including new developments on the College website textbooks journals and exam courses and practical strategies for restructuring life around exam preparation are provided Separate chapters based on the major components of the written and clinical examinations and a broad list of reference and

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