Harmonics 3, Quarter Wavelength Harmonics

QUIZ

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- Holes
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- Sound waves are being created in a tube.
- The length of this tibe is 80 cm.
- The speed of sound inside the tabe
 is 330 m/s.
 One end of the tube is open and the other is closed.

Drow the first B Harmonics in this take

Z

3

4

5

For each of the first 8 hormonics, identify the movelength and frequency. Please use SI units wavelength(m) Frequency (HZ)