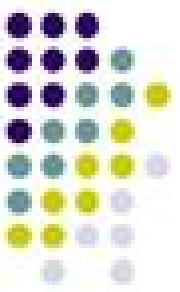


Decibel: a measure of sound intensity



- Decibel (dB) = $10 \log I/I_R$
 - I = intensity of sound, I_R = reference intensity
 - Acoustic intensity is proportional to the square of sound pressure level
 - Sound pressure is more conveniently measured than sound intensity
- Sound pressure level (SPL) unit is decibel
 - $SPL (dB) = 20 \log P/P_R$
 - P = the sound pressure in N/m^2 (N =Newton, m = meter)
 - P_R = reference pressure (either $0.0002 \text{ dynes/cm}^2$, the absolute threshold for human hearing and equal 20 micropascal , or 1 dyne/cm^2)

Sound Intensity And The Decibel System Anne Surkey

**Gary M. Pierzynski, Gary M. Vance, J.
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