## Amazing Ear (not on exam)

- Your Ear is sensitive to an amazing range! 1dB – 100 dB
  - $\rightarrow$  10<sup>-12</sup> Watts/m<sup>2</sup>
  - $\rightarrow$  1 Watt/m<sup>2</sup>
- Like a laptop that can run using all power of
  - **→**Battery
  - → Entire Nuclear Power Plant

