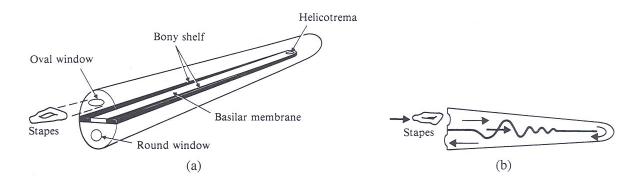


**FIGURE 5.4** A schematic diagram of (a) the cochlea; (b) a section cut from the cochlea.

Unrolled human cochlea, and schematic of sound pressure pulse propagating in perilymph fluid:



Where frequencies of sounds peak along basilar membrane (n.b. nonlinear relationship!):

