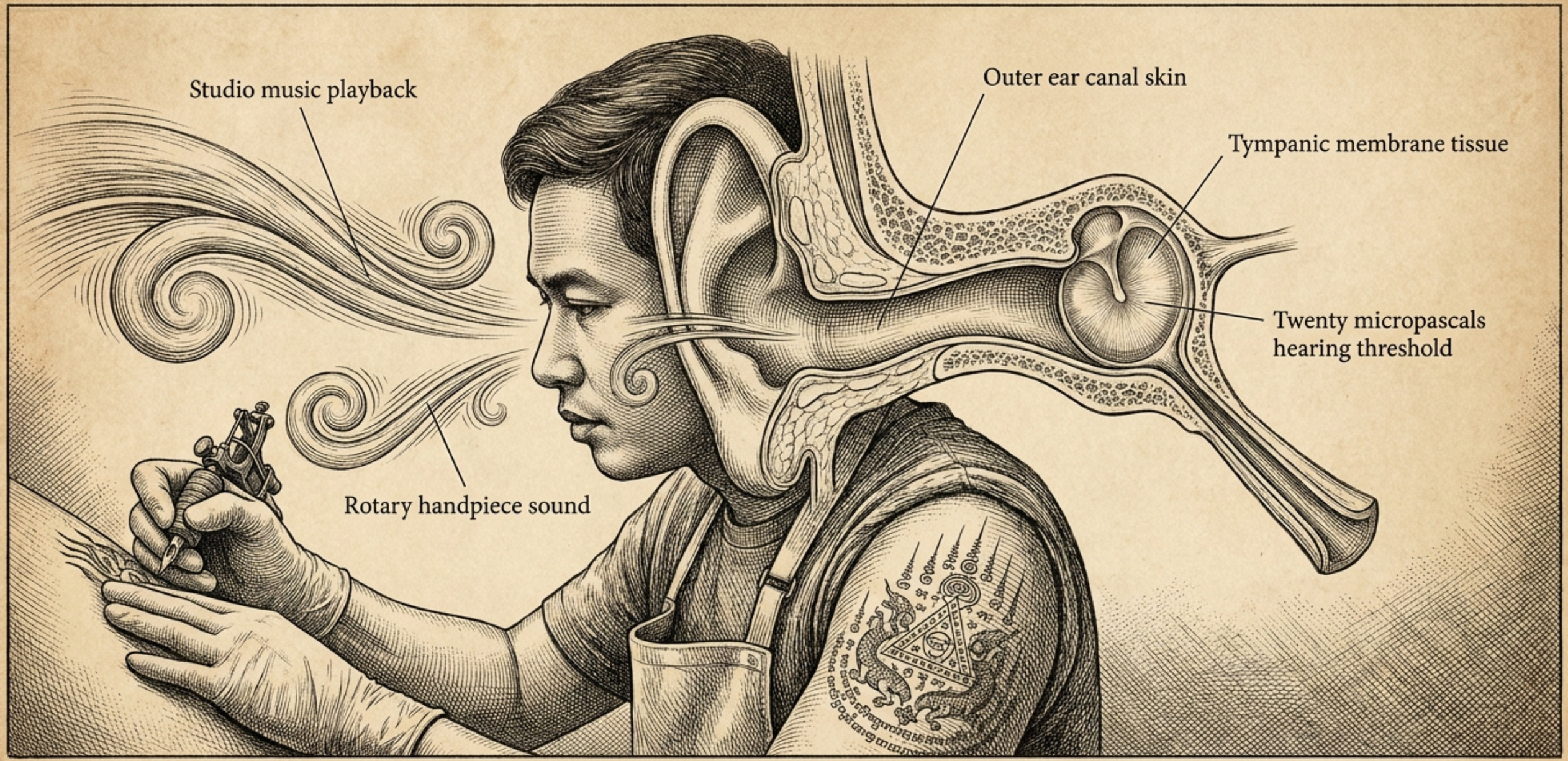


A decibel is a logarithmic ratio of sound pressure, not a linear quantity.

TWO IDENTICAL MACHINES ADD EXACTLY THREE DECIBELS.