

DRAG & DROP

loudness

vibrating

high

longitudinal

decreases

decibel

transverse

low

energy

increases

1. Sound is produced by \_\_\_\_\_ bodies.
2. Sound waves are \_\_\_\_\_ waves and not \_\_\_\_\_ waves.
3. Observe the given figure:



When the drum skin moves towards right the pressure on air \_\_\_\_\_ and when it moves towards left the pressure \_\_\_\_\_.

4. Shrill voice is of \_\_\_\_\_ pitch and grave sound has a \_\_\_\_\_ pitch.
5. Two sounds having same frequency may have different \_\_\_\_\_.
6. Wave having more loudness has more \_\_\_\_\_.
7. The unit of measuring intensity of sound is \_\_\_\_\_.