

CBSE class 8 sound questions (Fill in the blanks)

FILL IN THE BLANKS:

1. Loudness of sound depends on
2. Sound absorbing materials are required in auditoria to avoid
3. The property of sound that is used by animals to find their way and locate their food is.....
4. The two kinds of sounds we cannot hear are And
5. of any kind is the principle source of production of sound.
6. instrument used in the laboratory to produce sound of a fixed frequency.
7. Sound needs a Medium for propagation.
8. The vibrations of a simple pendulum are also known as
9. A soft board will..... most of the sound falling on it.
10. The number of vibrations completed in one second is known as
11. Is proportional to the square of amplitude.
12. If the thickness of the vibrating string is increased its pitch
13. Speed of sound highest in medium.
14. The range of audible frequency for the human ear is.....
15. Noise is produced by.....