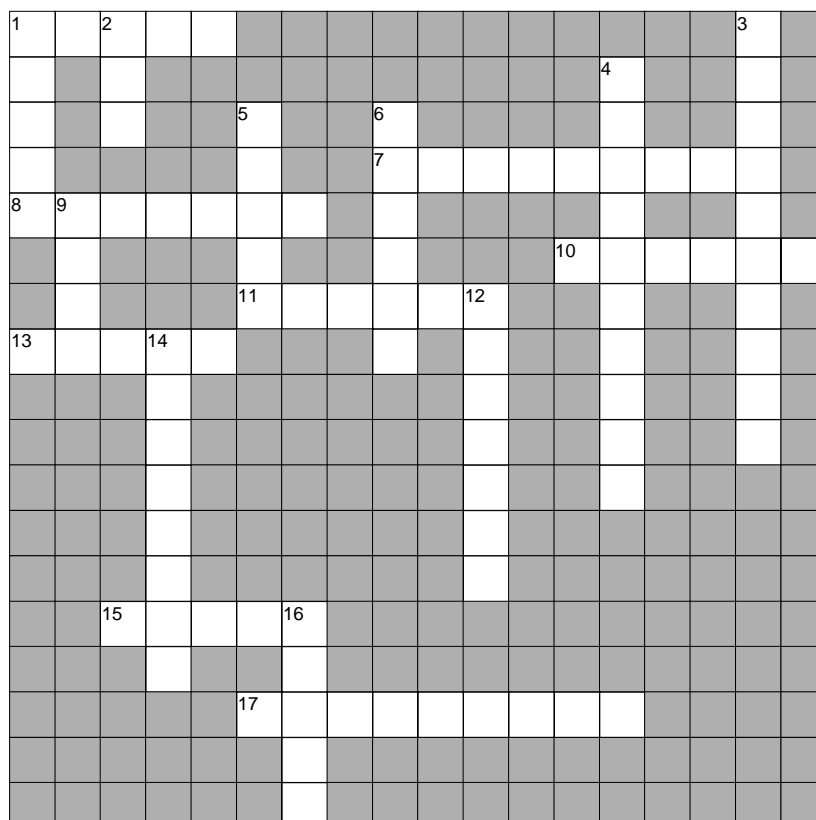


Sound



Across

1. ____ of sound in dry air is about 344 metres per second.[5]
7. Height of a soundwave which indicates loudness of the sound.[9]
8. Unit of sound measurement.[7]
10. Sound travels ____ through solids and liquids than through air.[6]
11. Bottom of a wave.[6]
13. Unwanted or discordant sound.[5]
15. Another name for frequency.[5]
17. Number of cycles or waves passing a given point every second.[9]

Down

1. Vibrations of air.[5]
2. Sense organ for hearing.[3]
3. Distance between crests of consecutive waves.[10]
4. Sound with frequency higher than that detected by the human ear.[10]
5. Top of a wave.[5]
6. There is no sound in a ____.[6]
9. Reflection of sound waves.[4]
12. Frequency of human ____ is between 15000 and 20000 Hertz.[7]
14. Sound with frequency below human hearing.[8]
16. Unit of frequency.[5]