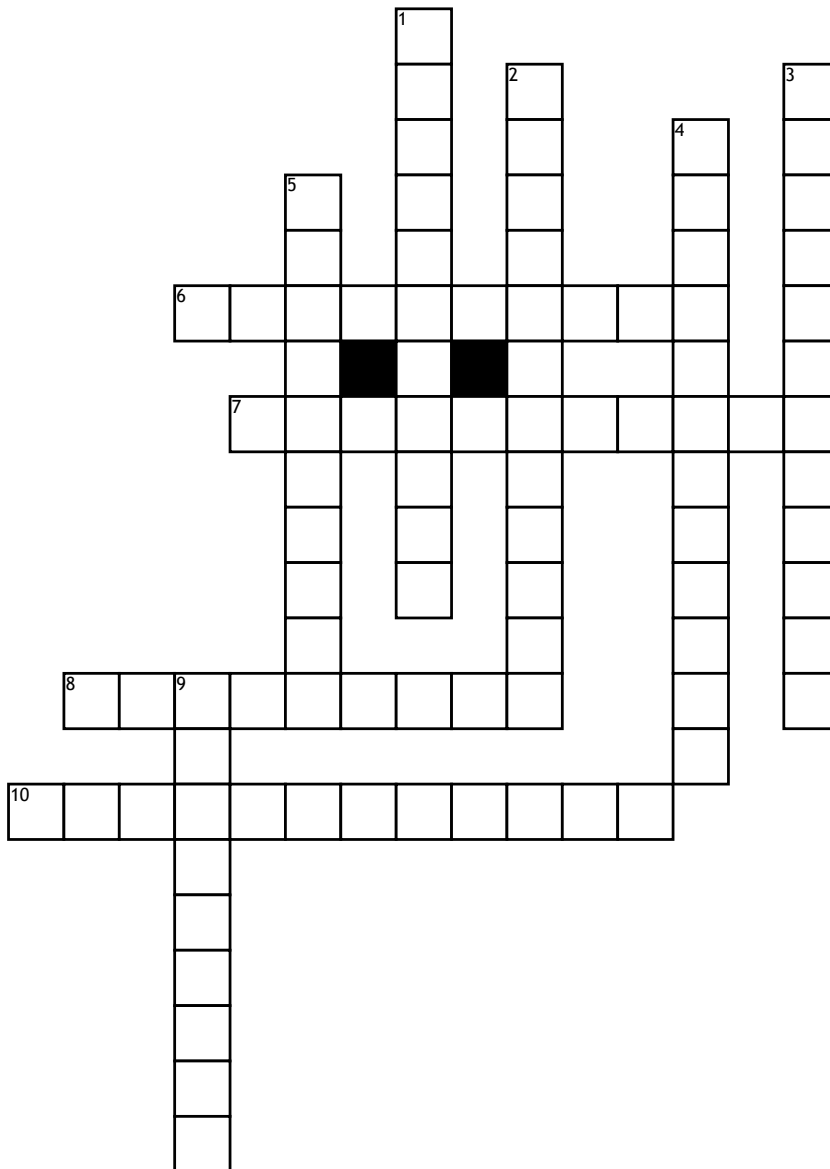


Name: _____

Date: _____

Sound Crossword



Across

6. The bending of a wave as the wave passes from one medium to another at an angle.
7. A type of interference that makes the sound lower.
8. When an object is vibrating, the frequency of it causes the second object to vibrate.
10. The result of the blending of several pitches through interference

Down

1. The bending of waves around a barrier or through an opening.
2. A type of interference that makes the sound louder.
3. When two or more waves overlap.
4. A pattern of vibration that simulates a wave that is standing still
5. Happens when a wave bounces back after hitting a barrier
9. Explosive sound heard when a shock wave reaches your ears.