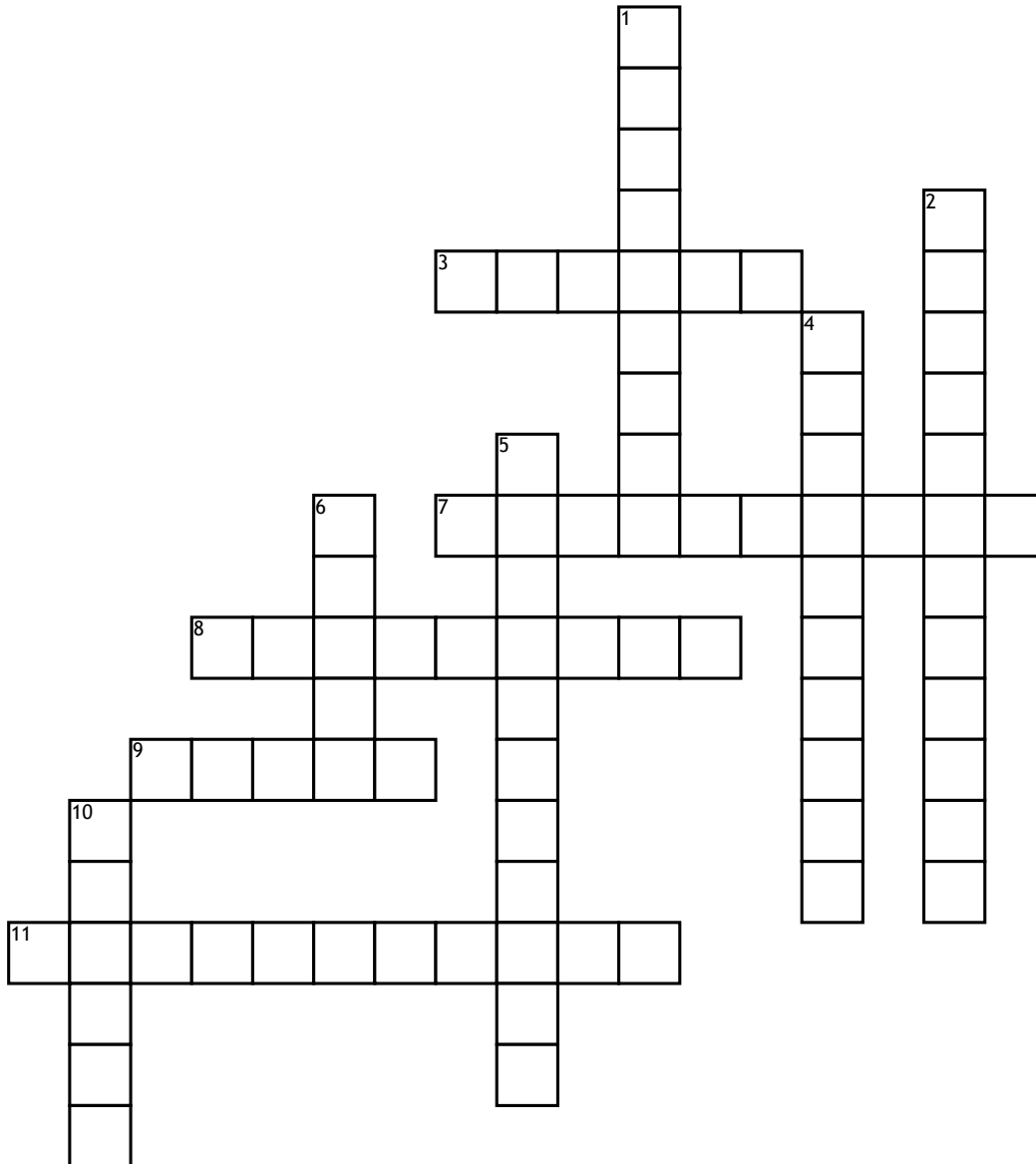


Name: _____

Date: _____

Waves



Across

3. What is the time it takes to complete one cycle?
7. What is the distance from one point in a cycle to the next matching point?
8. What is the word that describes how many waves occur in one second?
9. What is the unit used to measure frequency?
11. A sound wave is a longitudinal wave. What is the name of the crest in a sound wave?

Down

1. What is the measure of the distance from the baseline to the crest?
2. What is the name of a wave where the disturbance is parallel to the direction of the wave?
4. What is the name of a wave where the disturbance is perpendicular to the direction of the wave?
5. What is the name of the trough in a sound wave?
6. What is the name of the highest point of the wave?
10. What is the name of the lowest point of the wave?