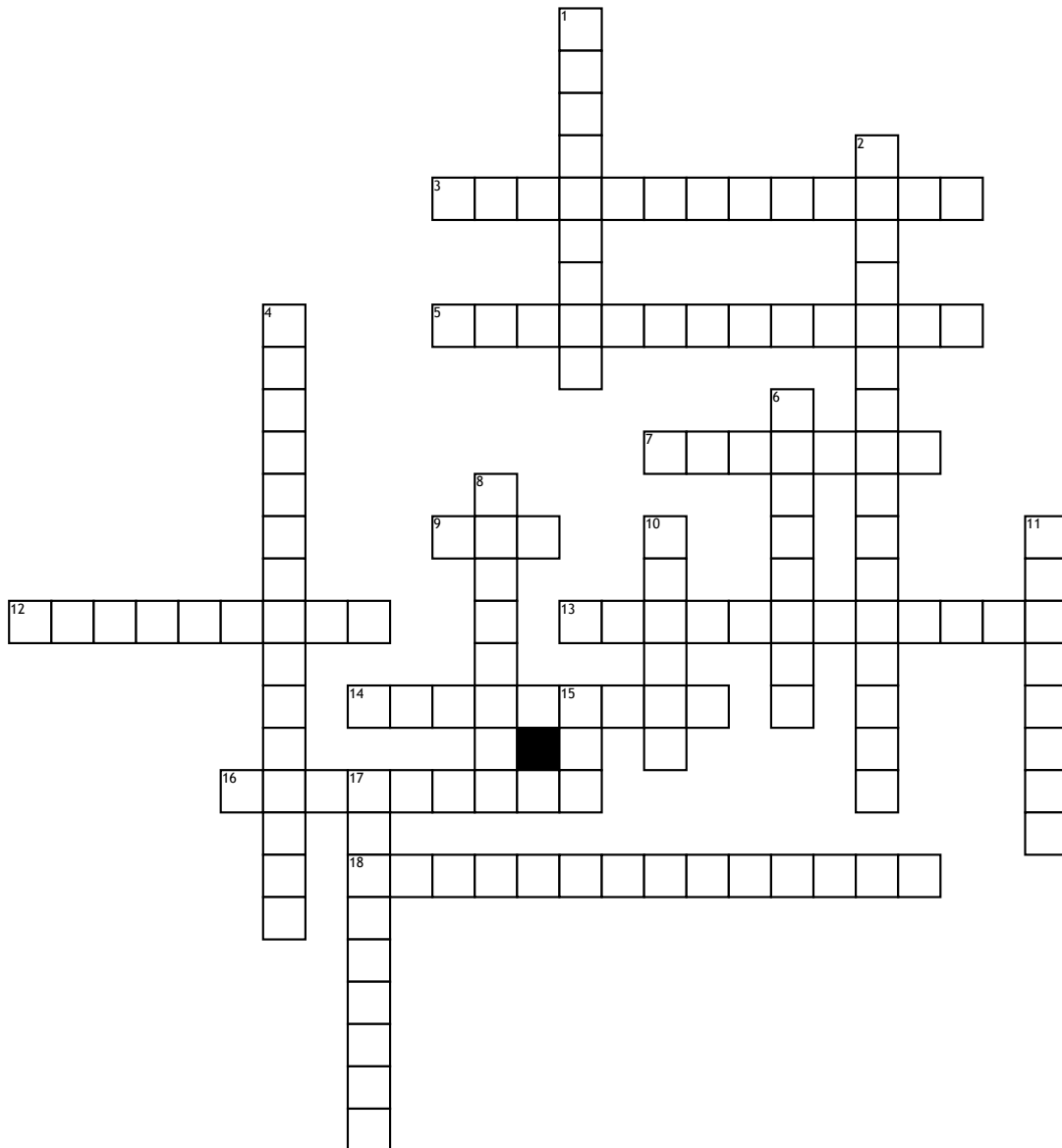


Name: _____

Sound Recording Terms I Need to Know



Across

3. What do you get with a higher audio bandwidth?
5. What is the microphone that is more sensitive to directional sound than a cardioid mic?
7. What kind of microphone has a magnetic field and a very thin diaphragm moves in response to sound pressure?
9. What is the abbreviation for Light Emitting Diode?
12. What is used to keep plosive sounds from wrecking a recording?
13. What is a DC current of 48 volts that can be used to power transducer?
14. What is it called when you sit in an auditorium to hear the perfect blend?

16. What microphone has almost no moving parts and is one of the oldest types?
18. What is the device that brings input and output from a personal computer?

Down

1. What is the device called that increases the power of the signal?
2. What is the name of the older type of mic that has a loosely suspended strip of metal in a strong magnetic field?
4. What is the name of the mic that can pick up sound equally from all directions?
6. What is the microphone called that has a strong sensitivity from the FRONT of the mic, with a heart shaped pattern?
8. What is the measurement of sound?

10. What is the term meaning sound waves into electrical signals?

11. What is the name of the special kind of cable with three pins?

15. What is the result of the amount of noise generated by a recorded signal-(3 letters)?

17. What is the component in the microphone that vibrates with air disturbances, such as sound waves?