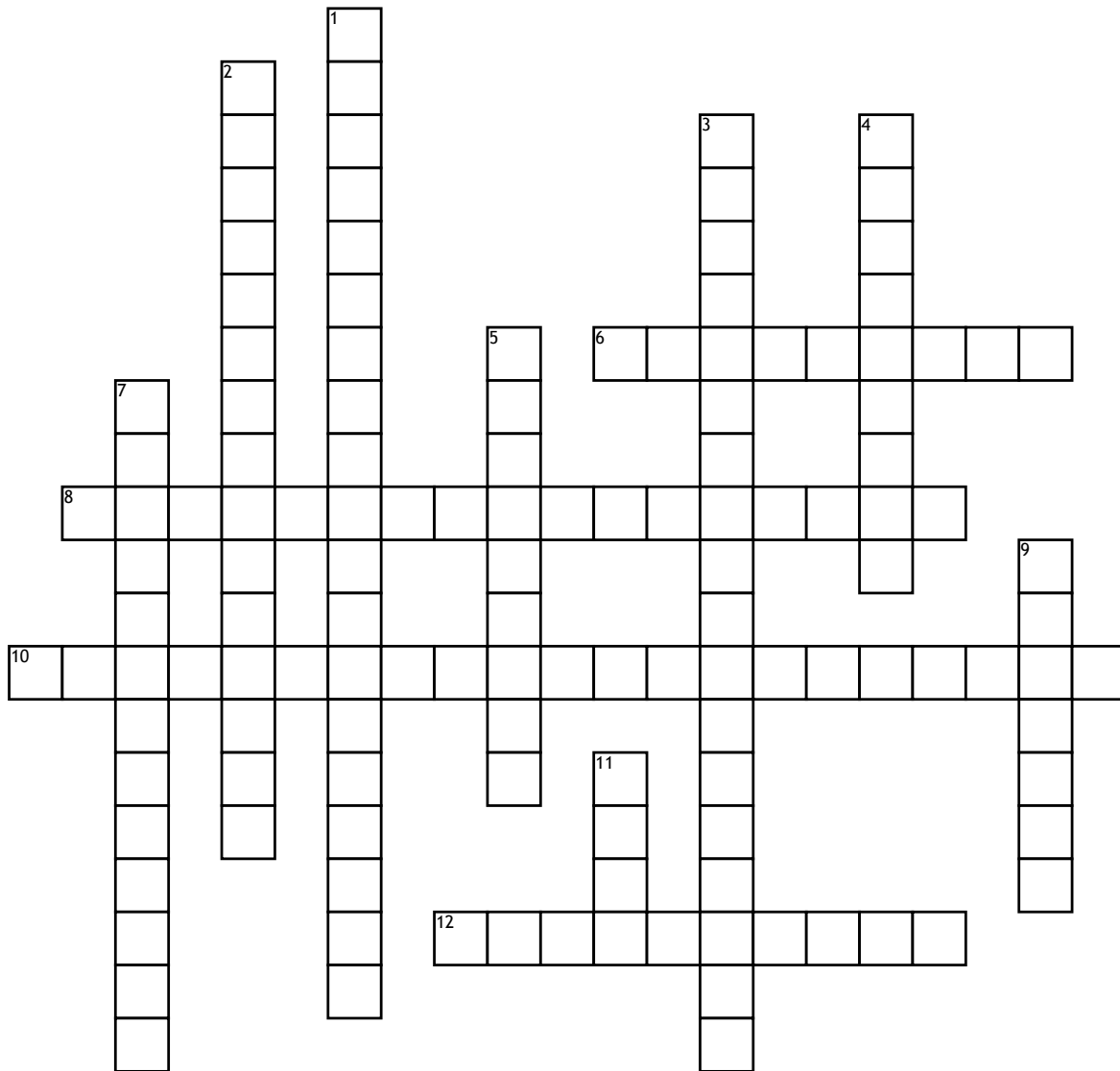


Name: \_\_\_\_\_

# Sterilization



## Across

6. Ozone gas sterilization machines have a cycle time of up to
8. equipment uses high intensity sound waves to assist in the cleaning of instruments through a process called cavitation
10. process of destroying all microorganisms including spore-bearing organisms
12. shelf life of an item placed in a peel package or wrapped in nonwoven wrapper

## Down

1. A sterilizer operating on the principle that air is heavier than steam
2. type of steam sterilizer capable of reaching higher temperatures with less exposure time
3. method of sterilization that is the most widely used, effective, and safest
4. The amount of gross organic debris
5. Glutaraldehyde is a high-level disinfectant that requires a minimum exposure time of
7. the only plastic acceptable for steam sterilization
9. A matrix of extracellular polymers formed by some types of bacteria
11. Factors that have direct effect on steam sterilization: moisture, pressure, temperature, and \_\_\_\_\_.