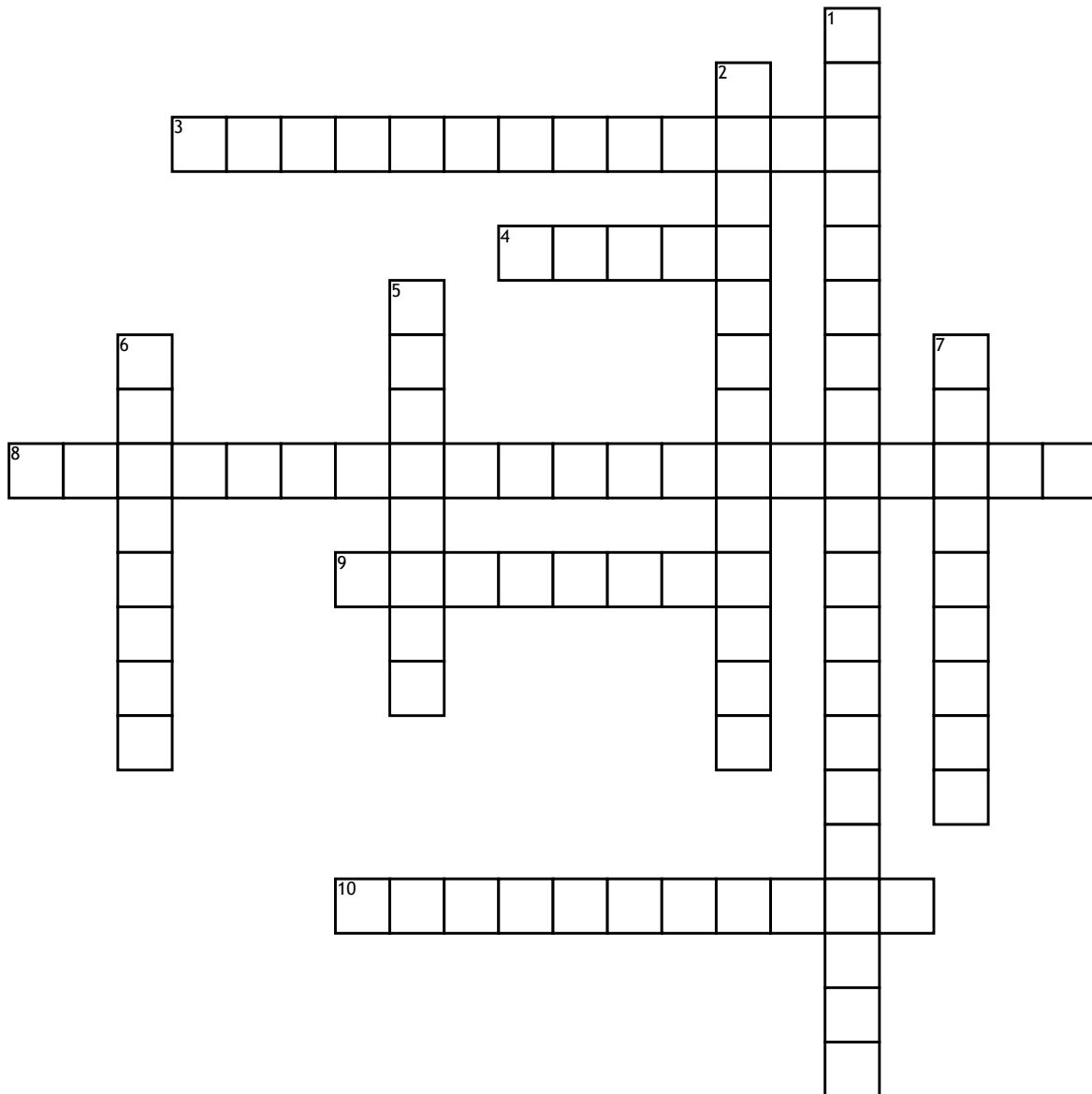


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# GRAM STAINING



## Across

- 3. Commonly known as blue-green algae
- 4. Disposal of detergents, fertilizer, or sewage into a water system can cause cyanobacteria to do this
- 8. Double layer of lipids and a thin layer of peptidoglycan in cell walls
- 9. Cyanobacteria have specialized cells that fix this
- 10. This bacteria can be free-living parasitic

## Down

- 1. Single layer of lipids and a thick layer of peptidoglycan in cell walls
- 2. Technique to determine the amount of peptidoglycan in bacterial plasma membranes
- 5. Spirochetes can also be symbiotic with another one of these
- 6. Spirochetes have this at each end
- 7. Spirochetes move in this kind of motion