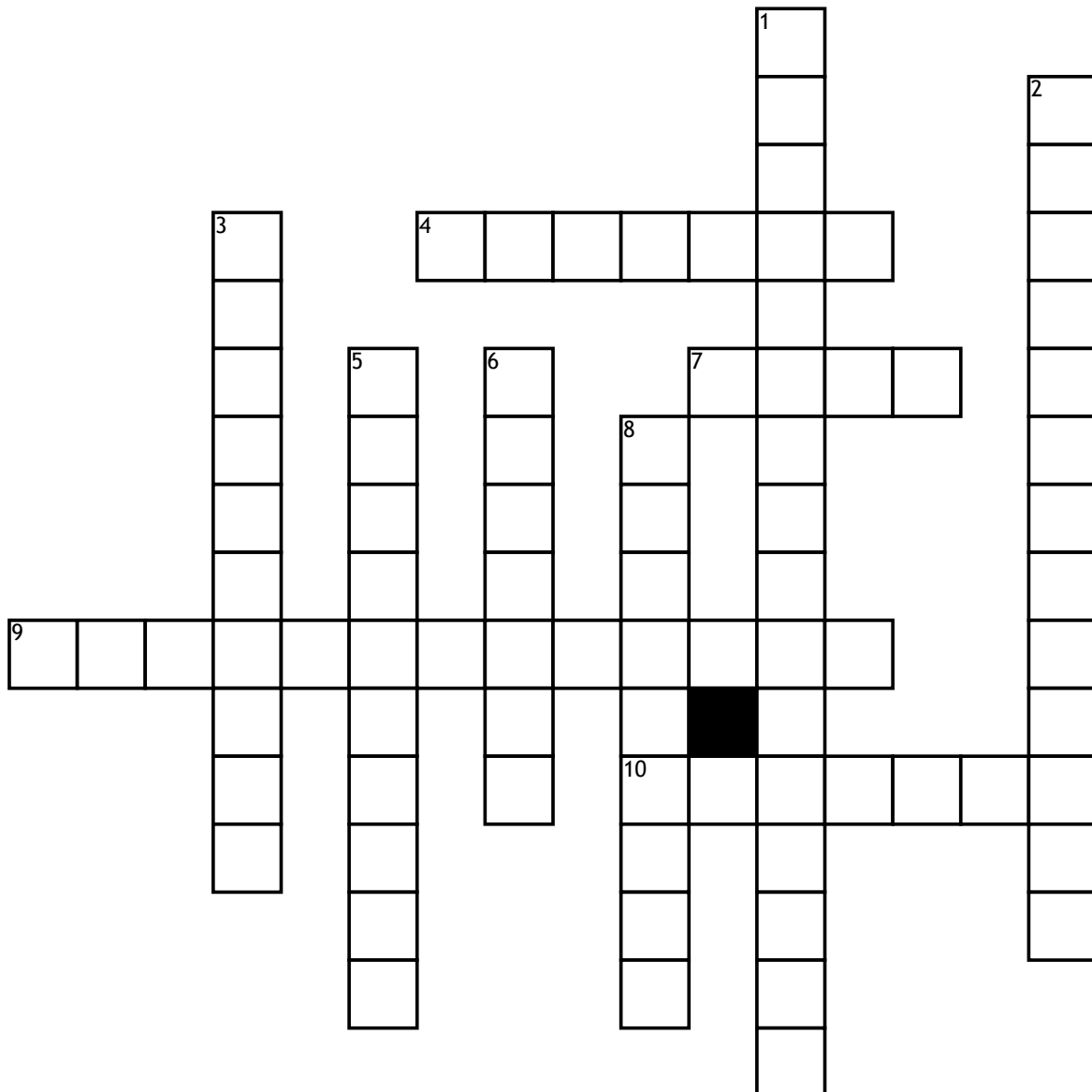


Name: \_\_\_\_\_

# Exam 1 Review



## Across

4. carry out all the chemical reactions that are required by life

7. smallest unit of an element that retains physical and chemical properties of the element

9. it occurs when a treatment has an effect even though it is a fake treatment

10. these are cholesterol which is important in cell membrane structure and some hormones

## Down

1. method of investigating involving experiments and observation to acquire knowledge

2. these are the fats and oils and contain energy for storage or food

3. proteins are typically made of a hundred or more subunits called

5. the chemical reaction needed to support a living organism is known as

6. pure form of matter that can not be broken down

8. when molecules move from high concentration to low it is called "passive" because it does not use