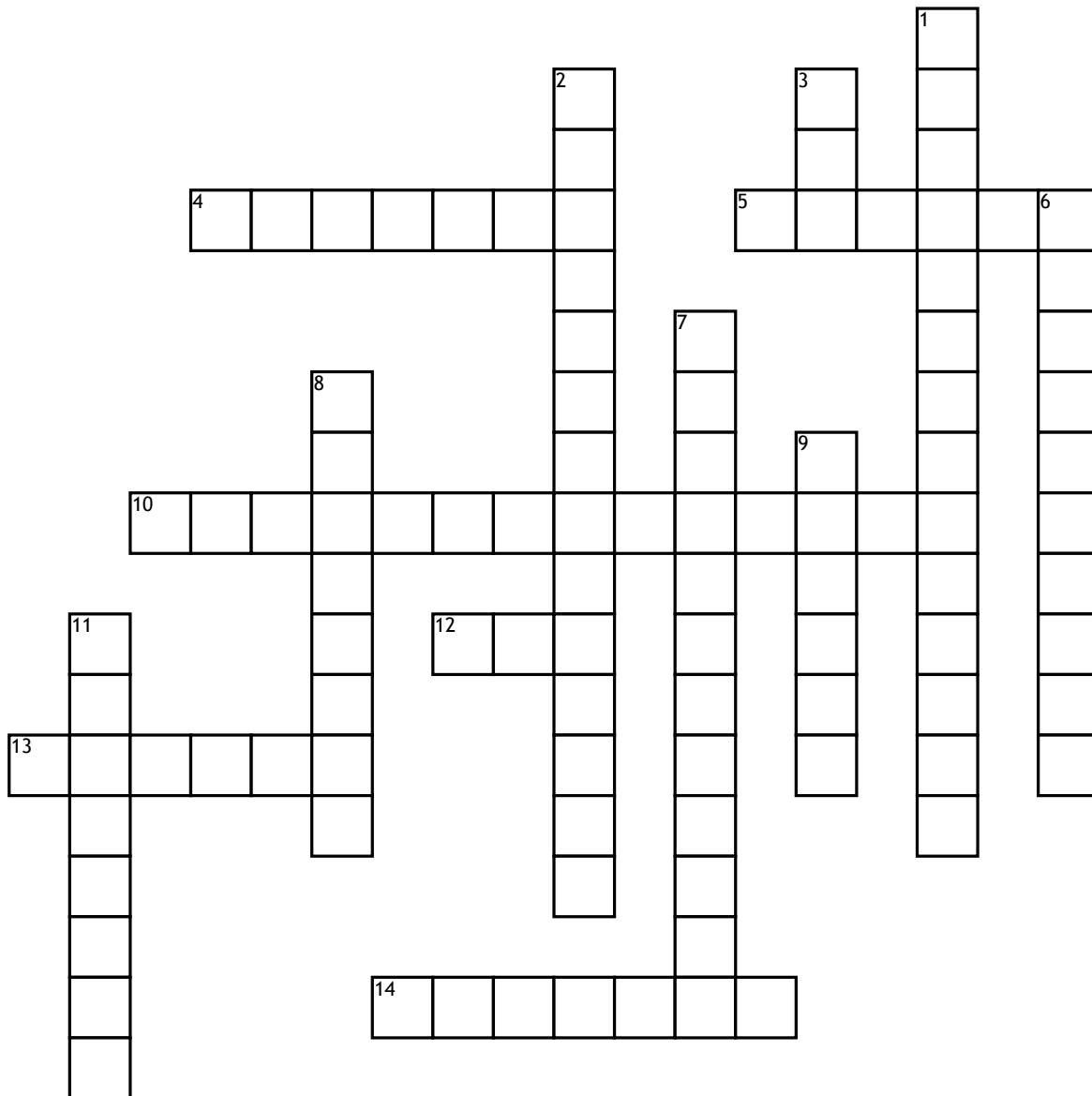


Name: \_\_\_\_\_

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

# Ch. 5 Macromolecules



## Across

4. a functional molecule consisting of polypeptides coiled into a 3D structure

5. a common storage polysaccharide in plants

10. a polymer consisting of many monosaccharides

12. a double-stranded helix nucleic acid that carries genetic information

13. a molecule that speeds up a chemical reaction

14. a group of monomers chemically bonded together

## Down

1. giant molecules usually formed through dehydration reactions

2. a simply sugar

3. a three fatty acid lipid

6. a chemical reactions that breaks down polymers

7. a double sugar

8. a storage form of carbohydrates found in animals

9. a group of hydrophobic molecules that are large but often not considered macromolecules

11. small units that join to make polymers