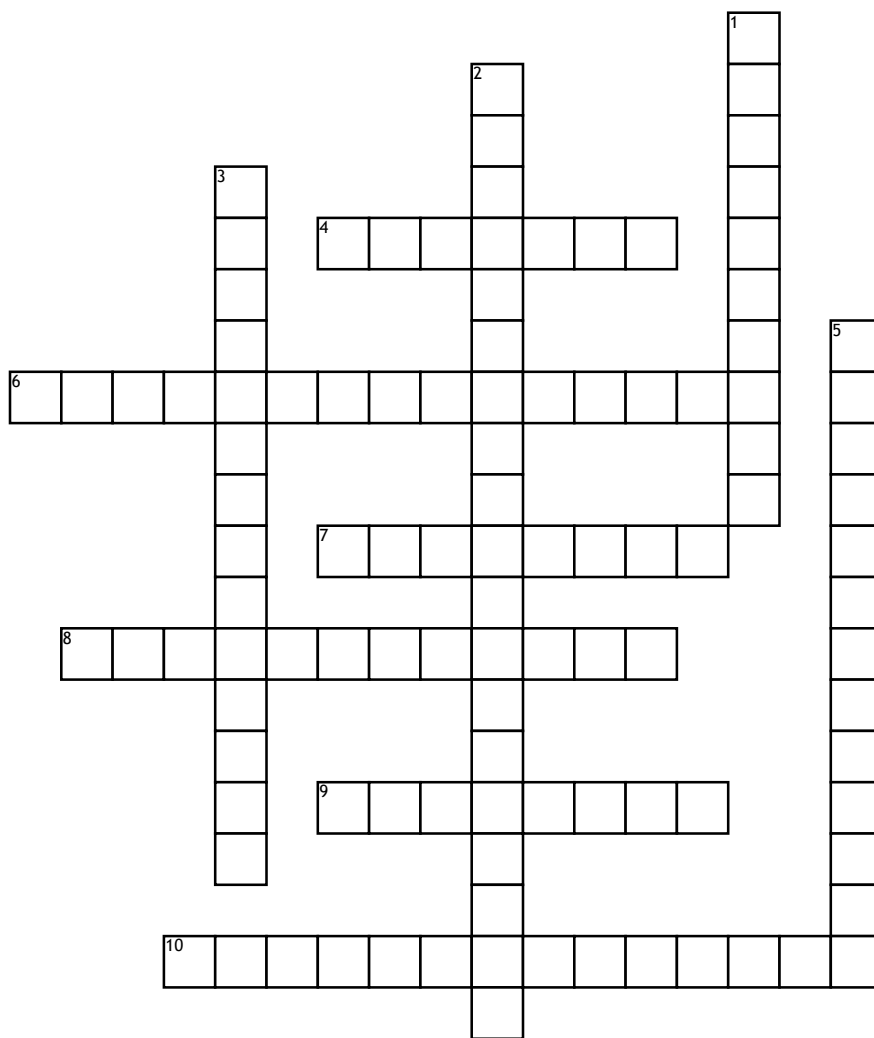


Name: _____

Date: _____

Macromolecules



Across

4. A long molecule consisting of many similar or identical building blocks.
6. Simplest carbohydrates are
7. Small repetitive building-block molecules
8. Consists of two monosaccharides joined by a covalent bond
9. A storage polysaccharide in animals

Word Bank

polymer
hydrolysis
macromolecules
monosaccharides

carbohydrates
glycogen
disaccharide

polysaccharide
monomers
dehydration reaction

10. Giant molecules formed by the joining of smaller molecules

Down

1. Polymers are disassembled to monomers by
2. Occurs when two monomers bond together through the loss of a water molecule
3. A macromolecule or polymer made up of many monosaccharides or monomers
5. Sugars and the polymers of sugars