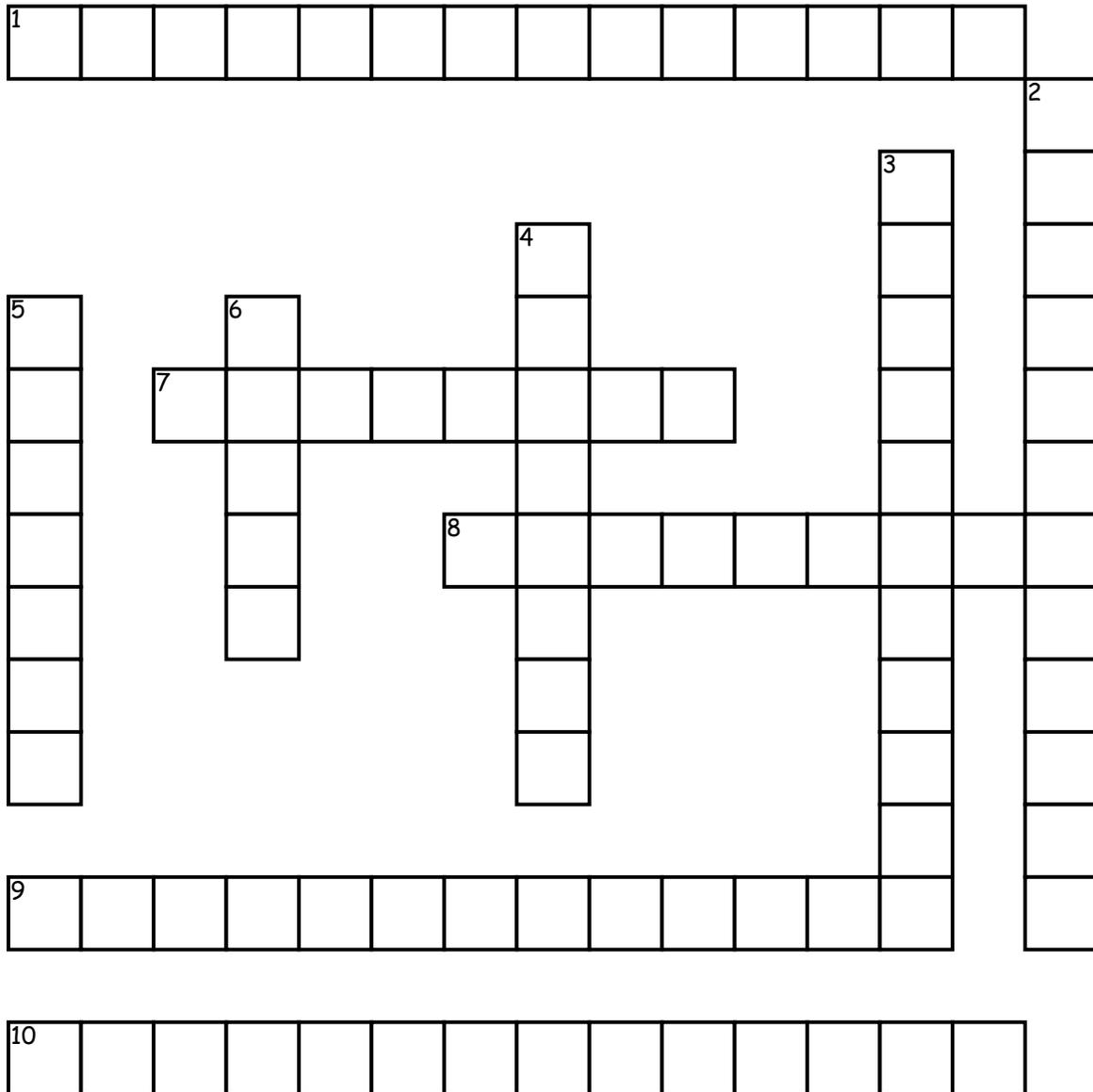


Cells And Organelles



Across

- 1. Processes molecules before they are released from the cell or become part of the cell
- 7. The small organelle where proteins are constructed
- 8. Tough flexible fibers that give strength and rigidity
- 9. Compounds made up of carbon, hydrogen and oxygen atoms usually in a ratio of 1: 2: 1
- 10. Small compounds known as monomers are joined together to form polymers

Down

- 2. Complex network of protein filaments that helps the cell maintain its shape
- 3. Monomers consisting of three basic parts
- 4. Contain nitrogen, carbon, hydrogen and oxygen
- 5. Membrane bound tubes that contain or are studded with ribosomes
- 6. Hair like extensions of the cytoskeleton