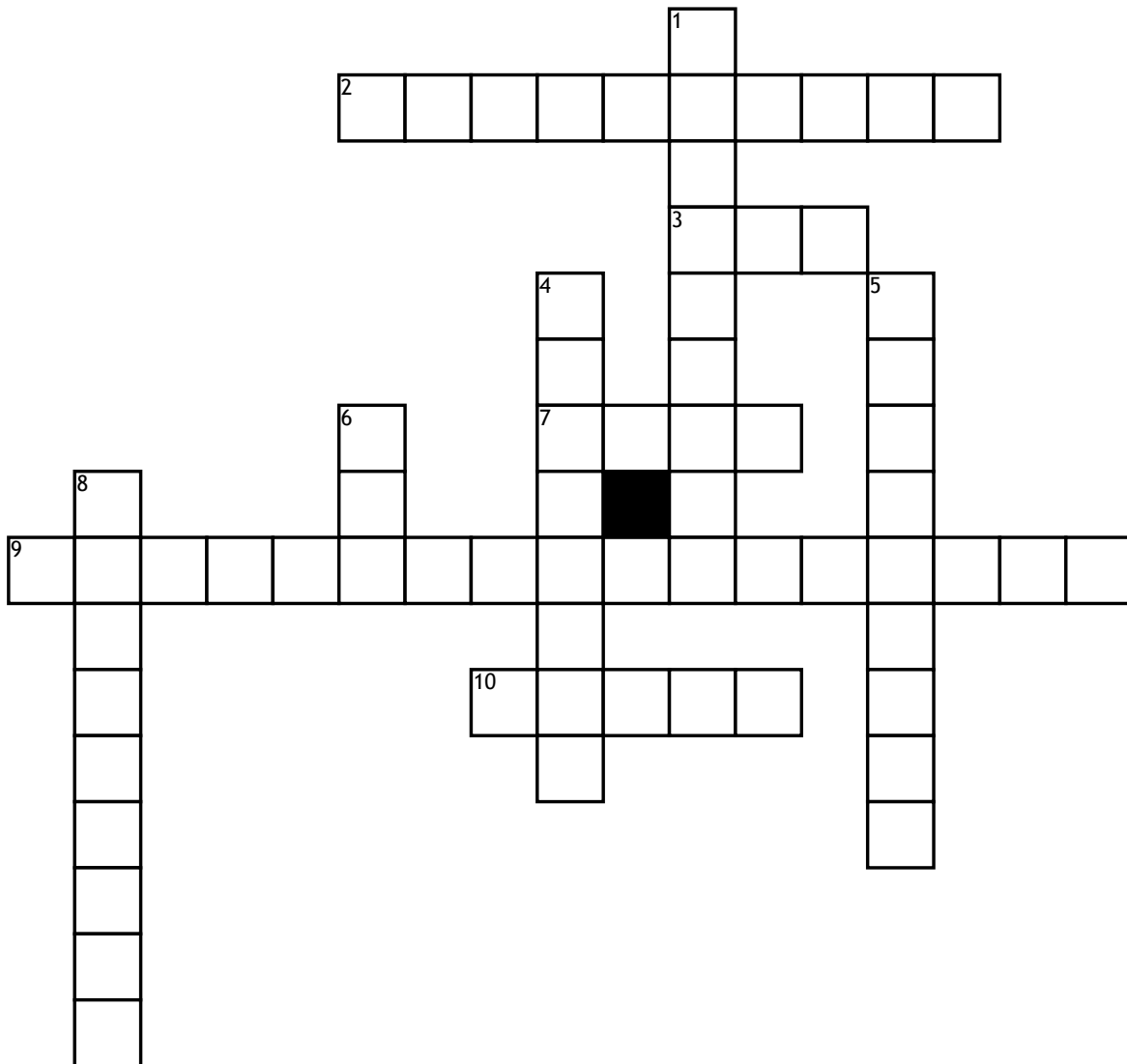


Vocab Cells



Across

2. A unicellular organism that lacks a nucleus and membrane bound organelles
3. (adenosine triphosphate) main energy source that cells use for most of their work
7. The basic unit of structure and function in living things
9. A membrane that allows particles/substances to pass in and out of the structure.
10. A tiny, nonliving particle that invades and then reproduces inside a living cell.

Down

1. specialized structure that performs important cellular functions within a eukaryotic cell
4. single-celled organisms that lack a nucleus; prokaryotes
5. A cell that contains a nucleus and membrane bound organelles
6. A complex molecule containing the genetic information that makes up the chromosomes.
8. A substance (made of sugars) that is common in the cell walls of many organisms