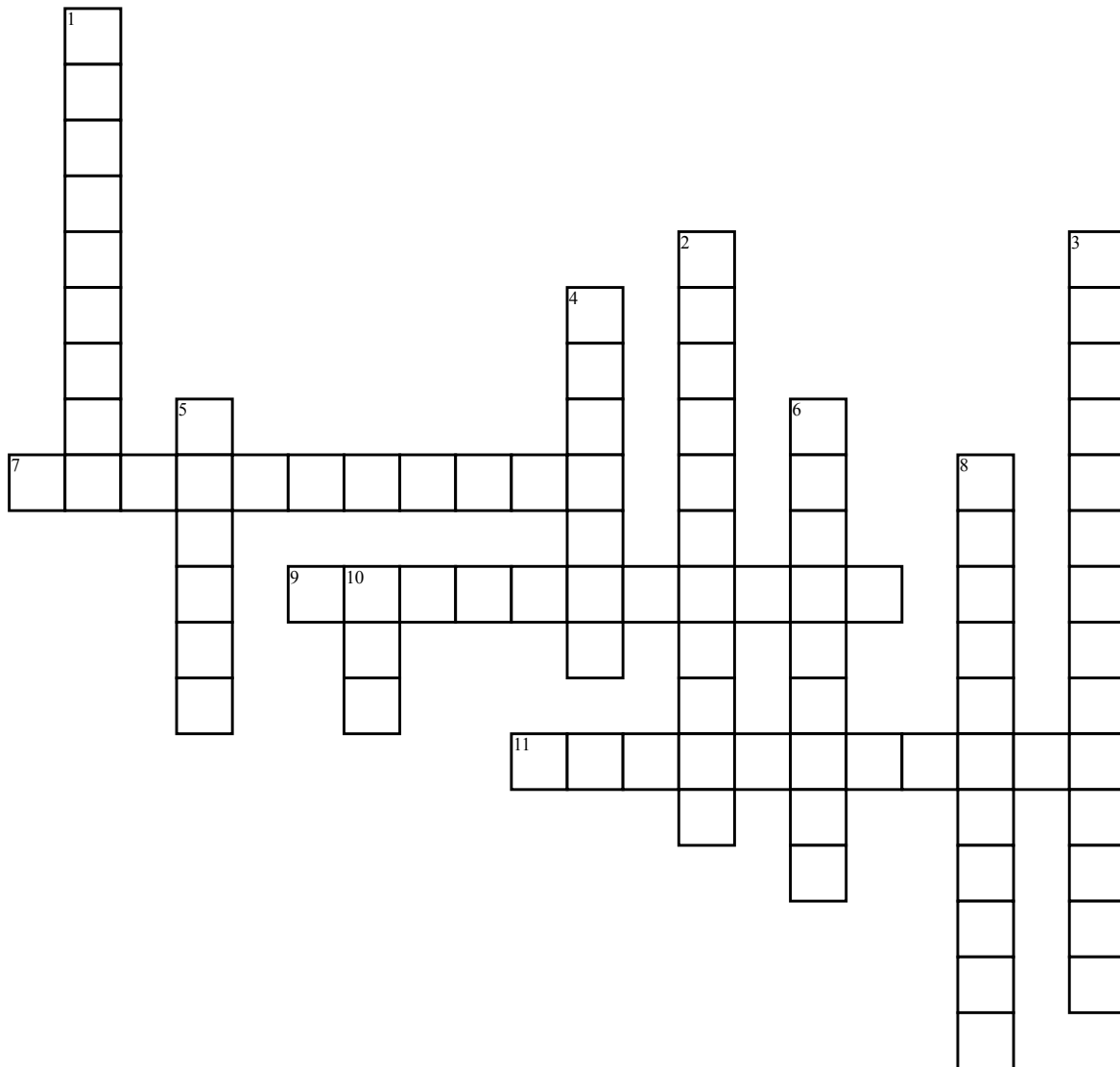


Name: _____

Date: _____

Biology Chapter 8 Crossward



Across

7. Cluster of chlorophyll and proteins found in thylakoids are?

9. What's the Light-independent reactions of photosynthesis in which energy from ATP and NADPH is used to build high-energy compounds such as sugar

11. What is an Organism that obtains food by consuming other living things

Down

1. what is an Organism that is able to capture energy from sunlight or chemicals and use it to produce its own food from inorganic compounds

2. Cluster of chlorophyll and proteins found in thylakoids are.

3. What's the process used by plants to capture light energy

4. What's a Light-absorbing molecule used by plants to gather the sun's energy

5. What's the Fluid portion of the chloroplast; outside of the thylakoids

6. What's a Saclike photosynthetic membranes found in chloroplasts

8. What's the Principal pigment of plants and other photosynthetic organisms

10. What's a Compound used by cells to store and release energy