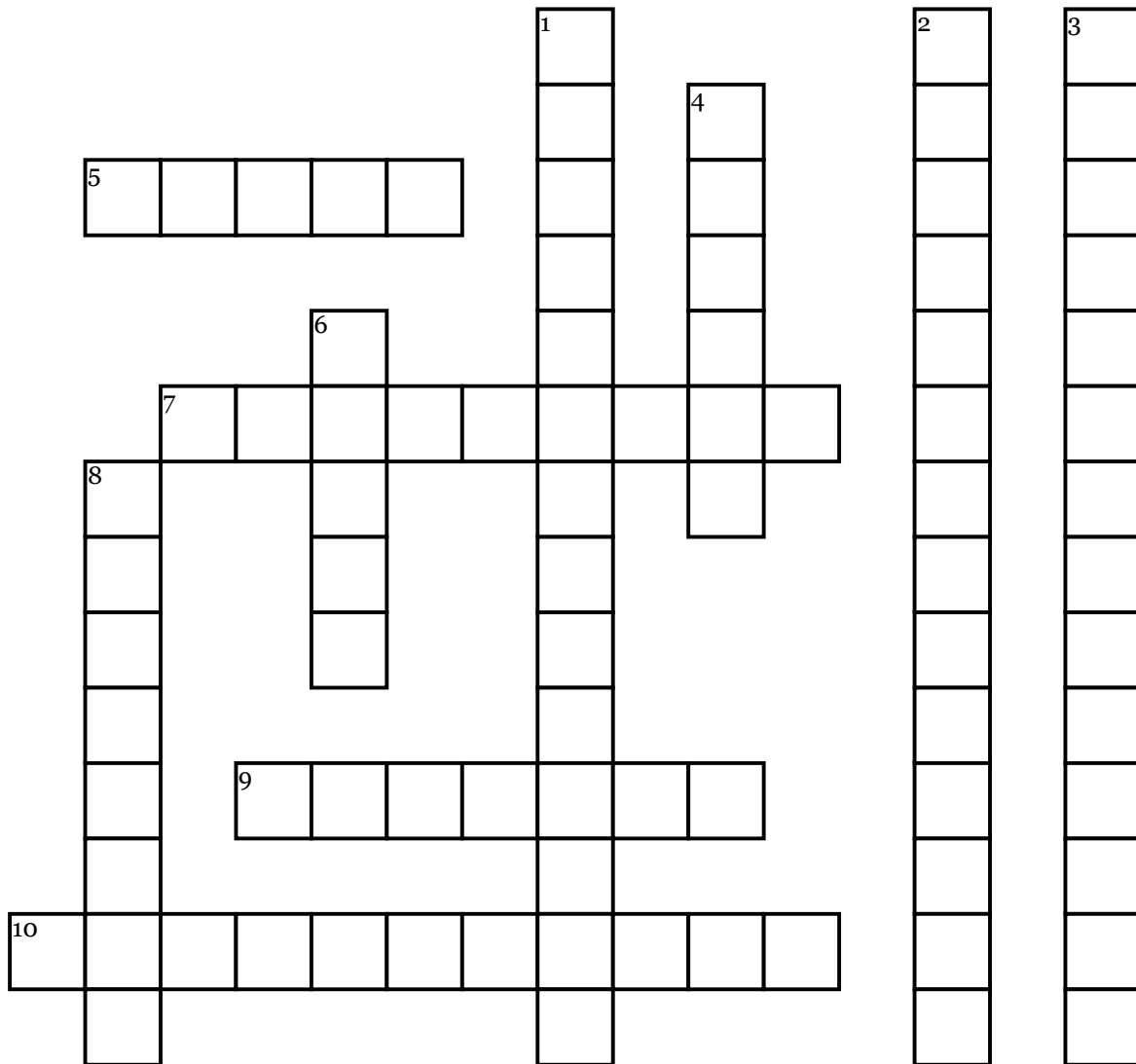


Name: _____

Date: _____

science



Across

- 5. produces bile
- 7. transports food, after being swallowed, to the stomach
- 9. grinds up food during mechanical digestion
- 10. chemically digest starches, proteins, and fat while also absorbing needed nutrients

Down

- 1. absorbs water and releases it into the bloodstream while transporting the remaining waste material

2. releases enzymes to help break down starches, proteins, and fat

3. performs mechanical digestion when "churning" food and liquids.

4. stores bile and releases bile into the small intestines

6. what has tongue, teeth, and saliva change food into soft mass

8. compress leftover waste into a solid