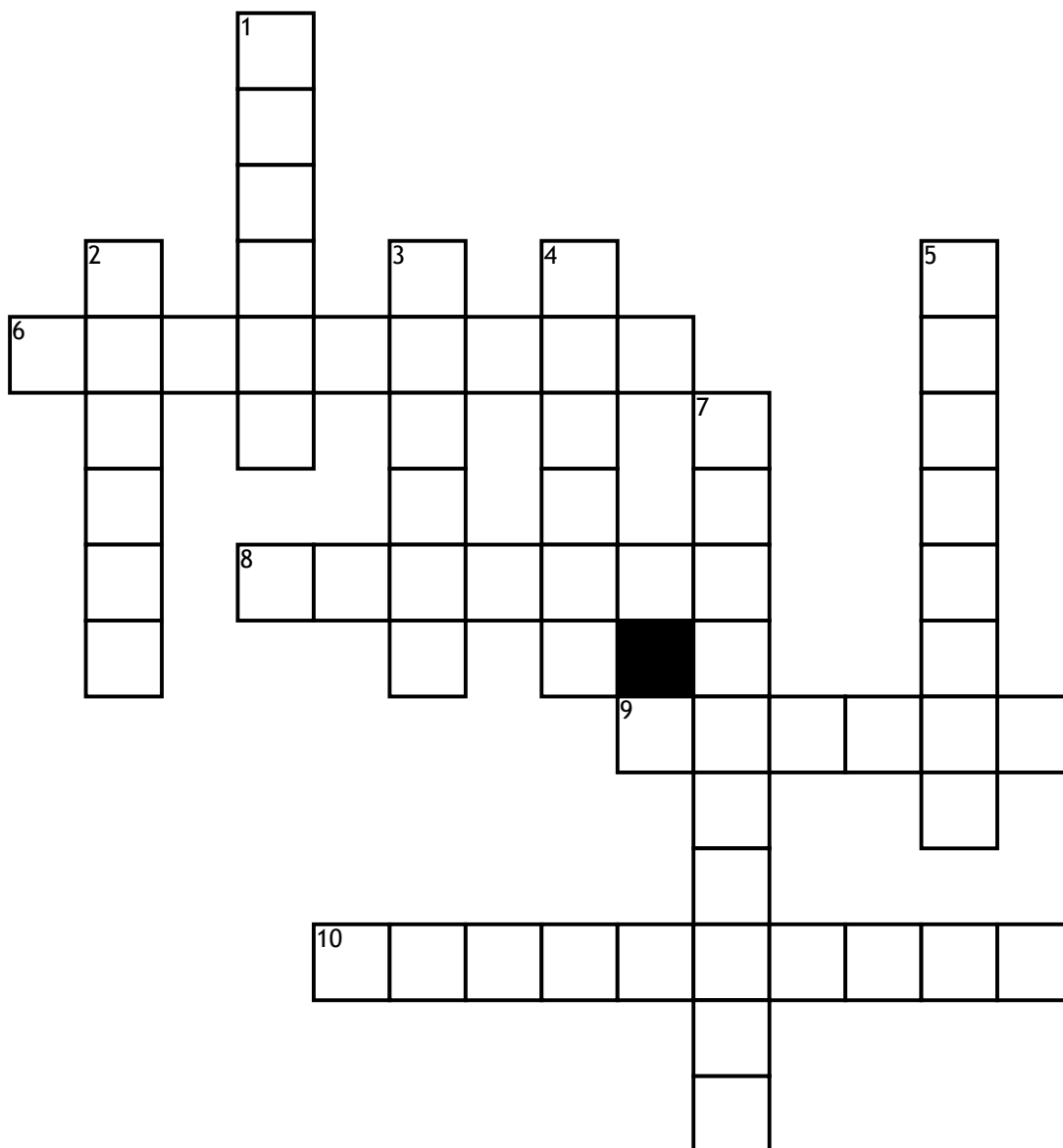


Name: _____

Date: _____

Unit 1 revision



Across

6. Reagent to test for the presence of reducing sugars

8. Copper sulphate 2+ is _____ to copper oxide + in the presence of reducing sugars.

9. Tests the presence of starch

10. Adding hydrochloric acid to a disaccharide breaks the _____ bonds between two monosaccharides.

Down

1. The reagent to test the presence of protein.

2. Benedicts reagent needs to be _____ for the reaction to take place.

3. A positive test for this molecule produces a cloudy white emulsion

4. Iodine solution will turn blue black if this molecule is present.

5. Benedict solution requires _____ conditions to work.

7. Where a molecule of water is added to a disaccharide and the glycosidic bond is broken.