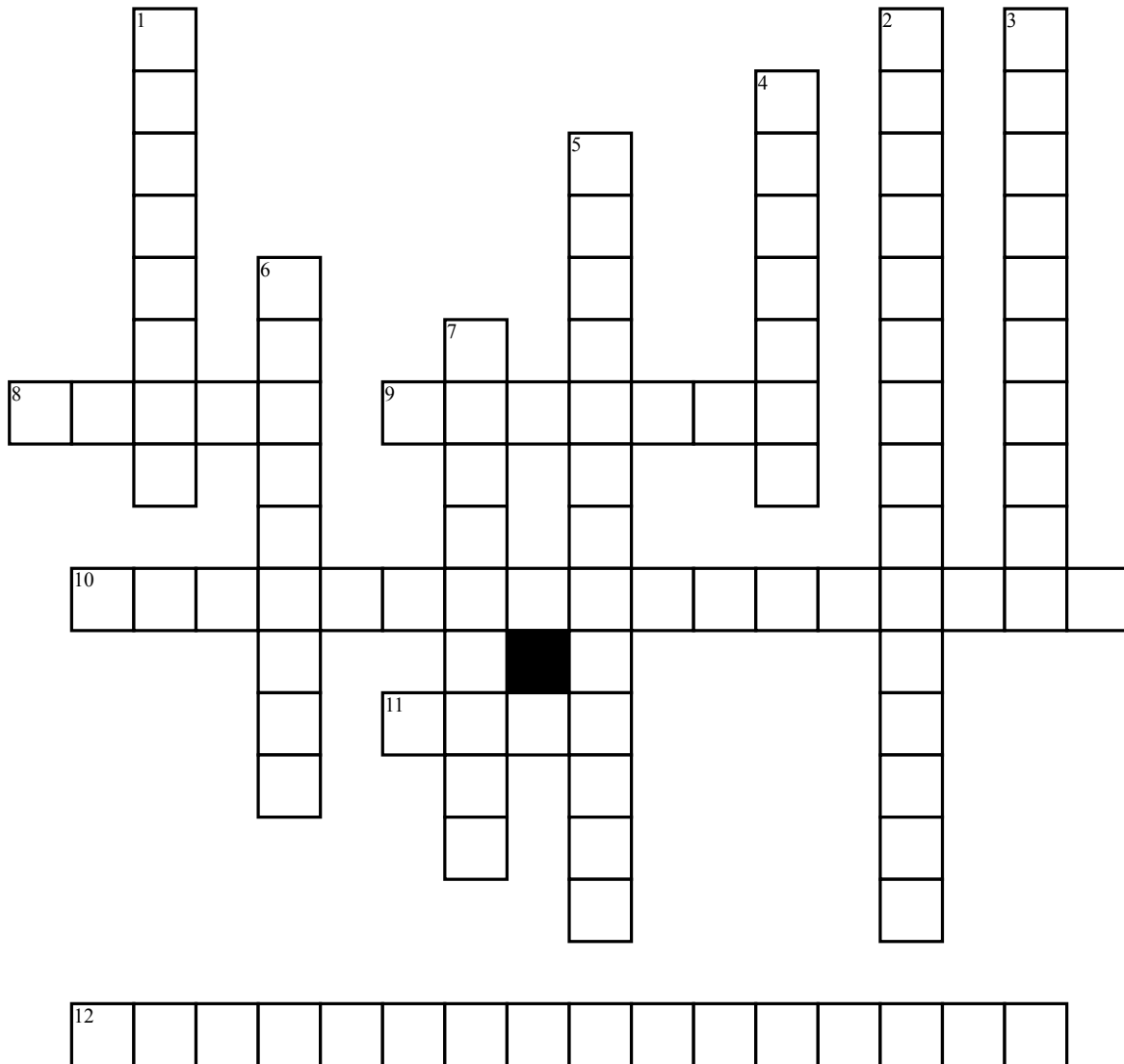


Name: _____

Plate tectonics



Across

- 8. All volcanoes are fueled by what deep beneath earth's surface?
- 9. When plates move away from one another
- 10. What was the name of Harry Hess's theory?
- 11. Magma forms when temperatures are

- 12. What did Wegener call his hypothesis?

Down

- 1. When plates come together
- 2. Tectonic plates interact at places called..
- 3. When one of the 2 plates are descending beneath the other in a process called

- 4. What is the supercontinent that broke apart 200 million years ago?

- 5. Layer located below the solid part of earth's mantle
- 6. When 2 plates slide horizontally past each other
- 7. What is a substance's internal resistance to flow?