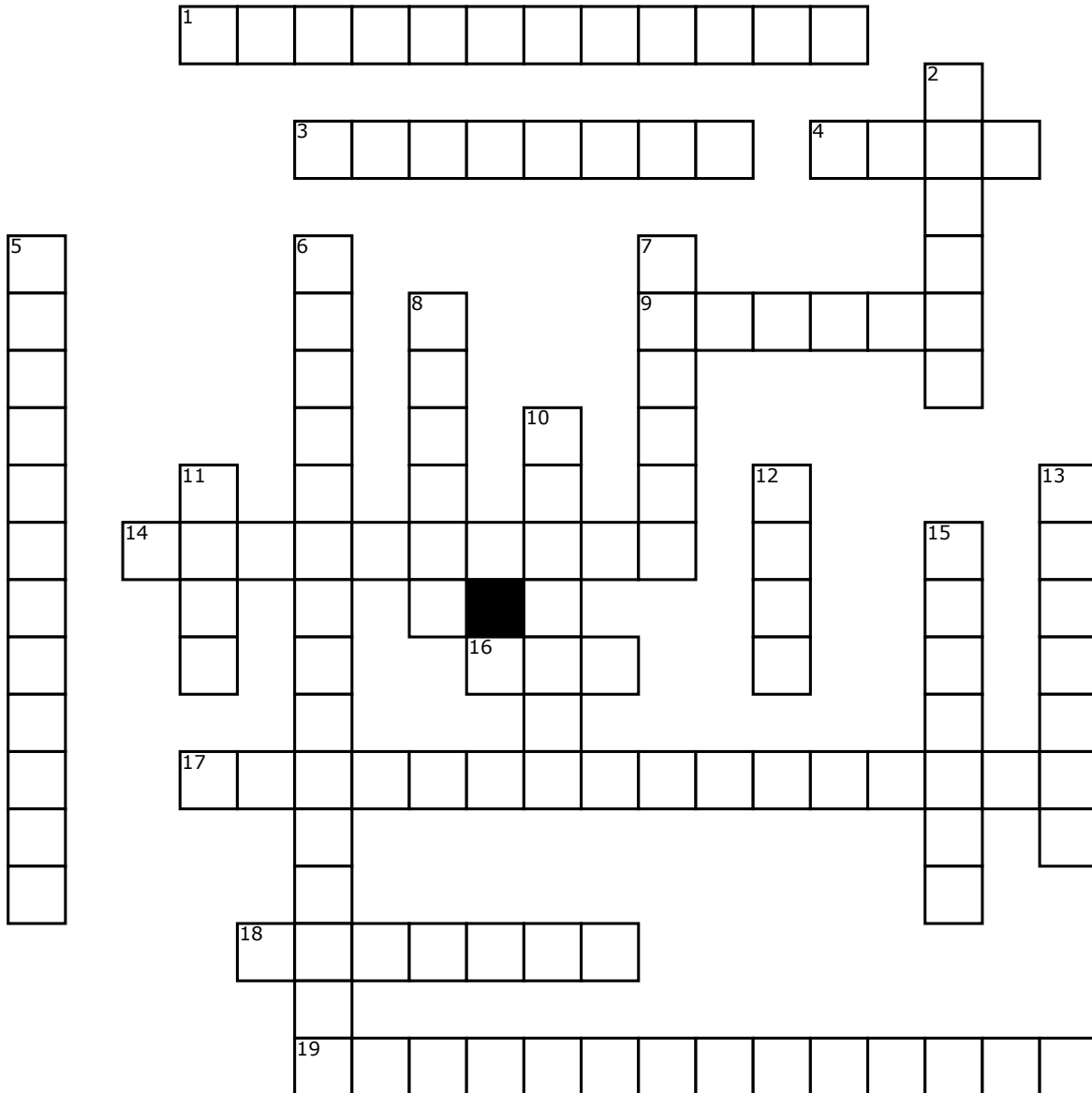


Name: \_\_\_\_\_

# Science Extra Credit Crossword Puzzle



**Across**

- 1. \_\_\_\_\_ made a hypothesis about the continents in 1910
- 3. Wegner's hypothesis was \_\_\_\_\_ because he couldn't prove it
- 4. Wegner published a \_\_\_\_\_ call Origins of the Continents and Oceans
- 9. Deep scratches found in South Africa are only made by glaciers, which means that Africa was \_\_\_\_\_ than it is today
- 14. The \_\_\_\_\_ in North America match the ones in Europe, thus proving Wegner's hypothesis
- 16. The continents look as though they could \_\_\_\_\_ as a jigsaw puzzle

- 17. What was Wegner's hypothesis about the continents?
  - 18. \_\_\_\_\_ eventually broke apart, and the continents moved to their present locations
  - 19. The continents were joined together many many years ago into a \_\_\_\_\_ called Pangaea
- Down**
- 2. As a continent moves \_\_\_\_\_ the equator, its climate gets warmer. As a continent moves \_\_\_\_\_ the poles, its climate gets colder (same answers)
  - 5. The East Coast of \_\_\_\_\_ fits perfectly against Africa's West Coast as if they were conected before

- 6. Pangaea was created over \_\_\_\_\_.
- 7. Reptile fossils were found in places now seperated by \_\_\_\_\_
- 8. A \_\_\_\_\_ is any trace of an ancient orginism that has been preserved in rock
- 10. Because continents move, they can \_\_\_\_\_ with each other
- 11. Based on evidence from land features, climate, and fossils, Wegner concluded that continents \_\_\_\_\_
- 12. \_\_\_\_\_ was when Wegner made his hypothesis.
- 13. Wegner used \_\_\_\_\_ to try to prove his hypothesis
- 15. Glossopteris \_\_\_\_\_ is another way Wegener proved his theory