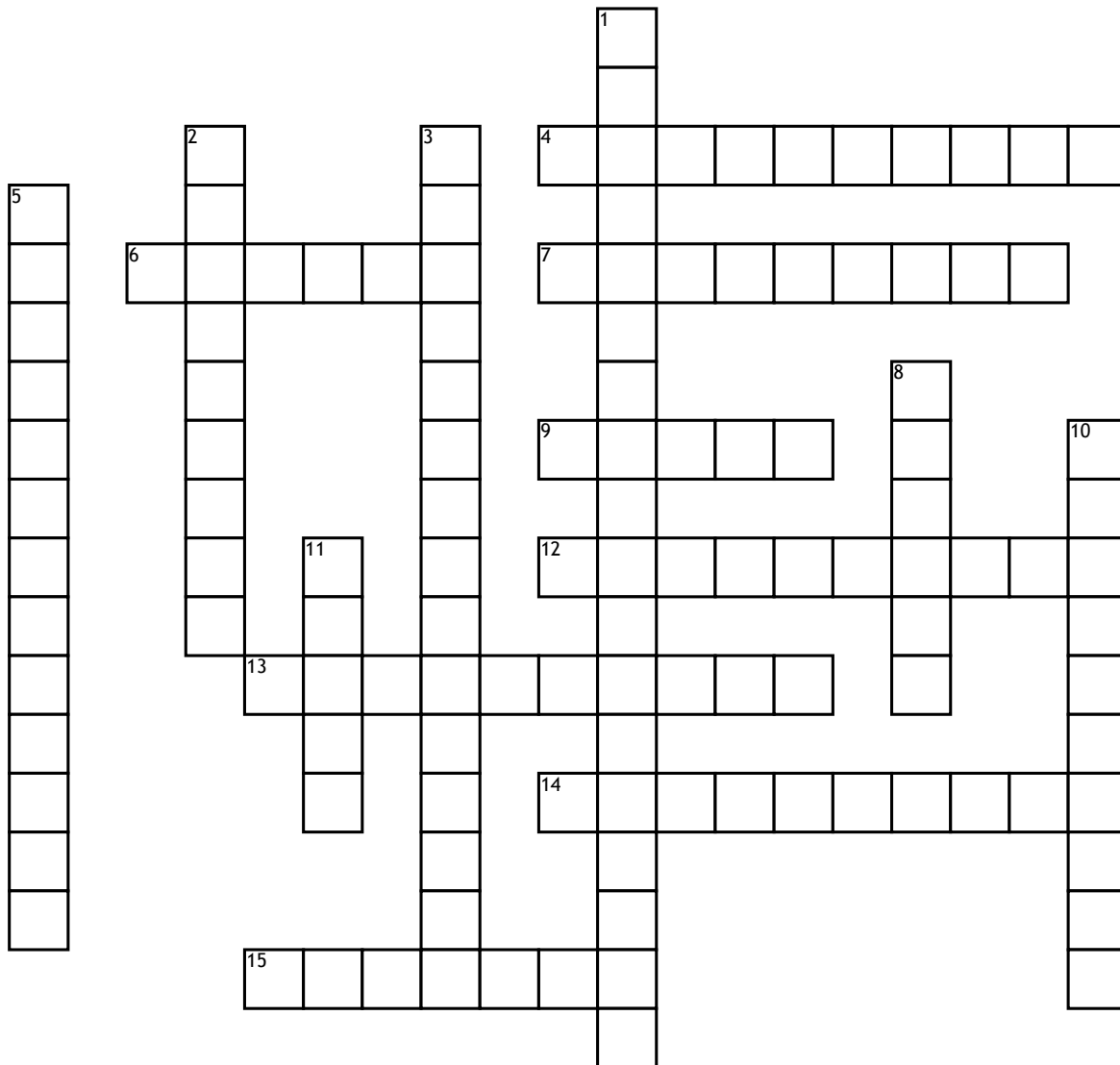


Earth's Surface



Across

4. When a rock is broken down physically
 6. The continents were once joined together but separated long ago
 7. When two tectonic plates move away from each other
 9. When a mass of material slips down a curved surface
 12. Process of laying the weathered material down in a new location

13. One tectonic plate moves under another which sinks into the mantle

14. The breaking down of rocks
 15. Sediments are moved from one place to another

Down

1. When a rock is broken down by a substance
 2. A tectonic plate that slides across another plate
 3. Convergent, divergent, and transform are the 3 primary types of this

5. He made a theory of when continents were together and separated long ago

8. The region of the earth's interior between the crust and the core

10. When two tectonic plates collide together

11. A _____ is long, narrow steep-sided crack into the Earth's surface