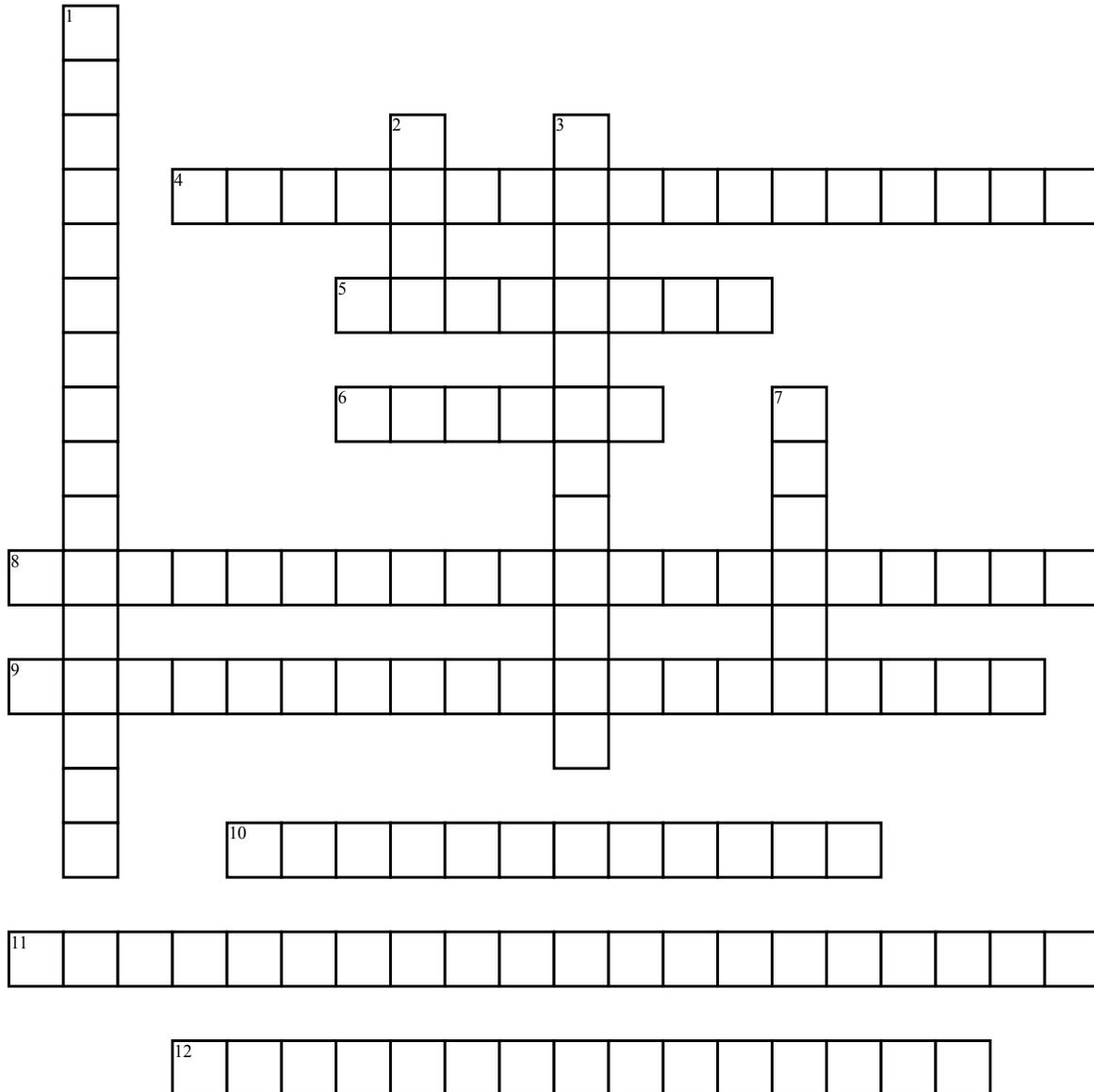


Bio Review Crossword



Across

- 4. how scientists estimate how long ago these rock layers were formed
- 5. an animal with all limbed vertebrate (back bones)
- 6. physical evidence that is preserved over geological time
- 8. the specific features of fossils that show the intermediate state between an ancestor and its descendants

9. provides the relative ages of the rock layers and the fossils in them

10. includes all the fossils that have been discovered over the last 4.5 billion years

11. 4 limbed mammals, reptiles, and amphibians that live on land

12. those that evolve to serve one function

Down

- 1. a diagram showing an animals relationships to other animals (in a genetic sense)
- 2. a paleontologist who named many fossils and came up with his own rule to determine fossils
- 3. the study of rock layers
- 7. layers of lava and compressed sediments