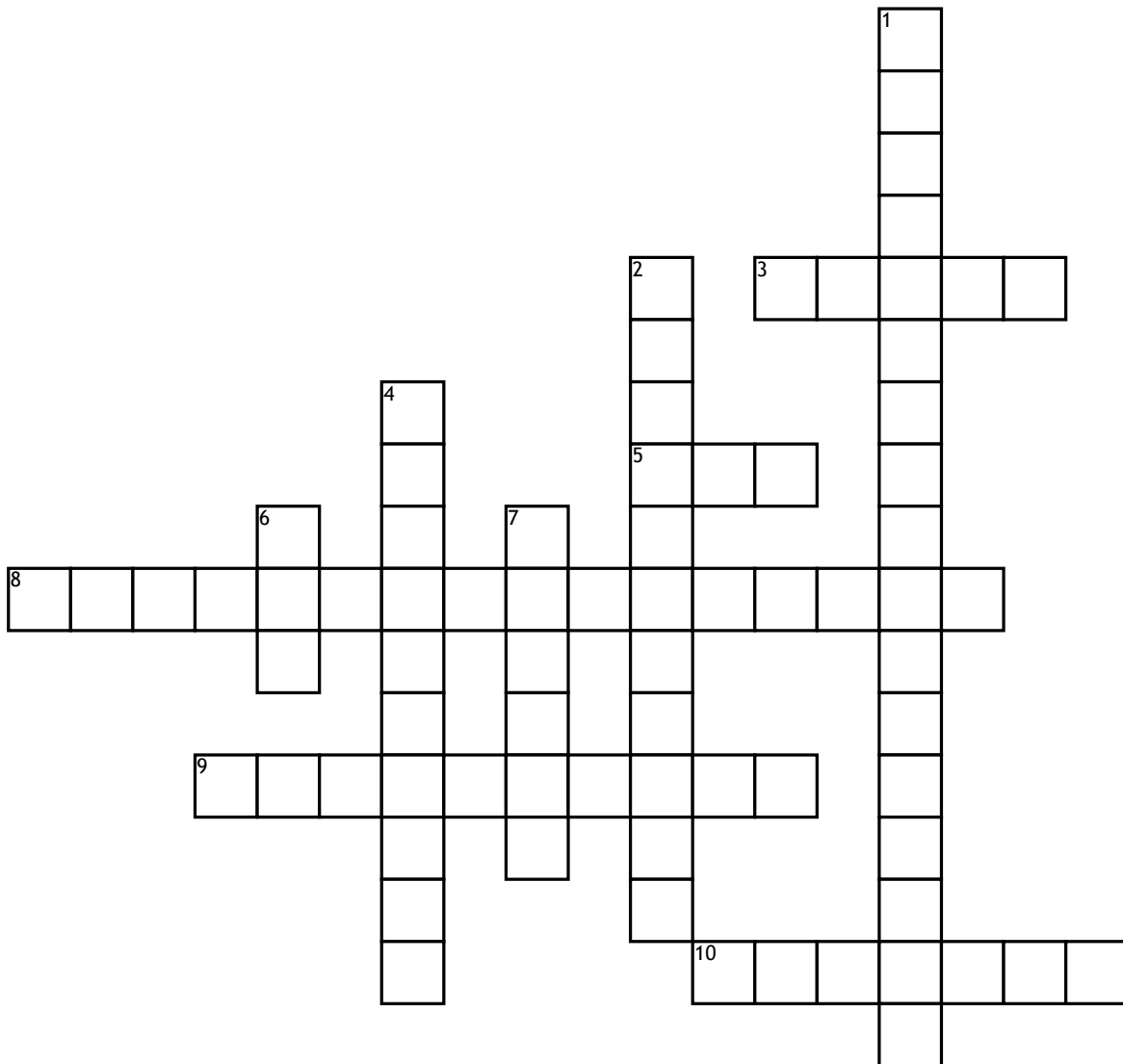


# Earth History



## Across

- 3. Subdivision of a period shortest division of a geologic time
- 5. Subdivision off an eon
- 8. Fossil that forms when organic material is pressed between layers of rock
- 9. Fossil that forms when a mold is filled with sediment and hardens into the shape of the organism
- 10. The branch of science involving physical composition and history of the planet

## Down

- 1. The system of time measurement involving the formation of and changes to Earth.
- 2. A common fossil found in many areas from a specific time used to help identify the age of other formations
- 4. Occurs when a species dies out and no longer lives on the planet
- 6. Very large division of geologic time usually referred to as the longest division of time
- 7. Subdivision off an era