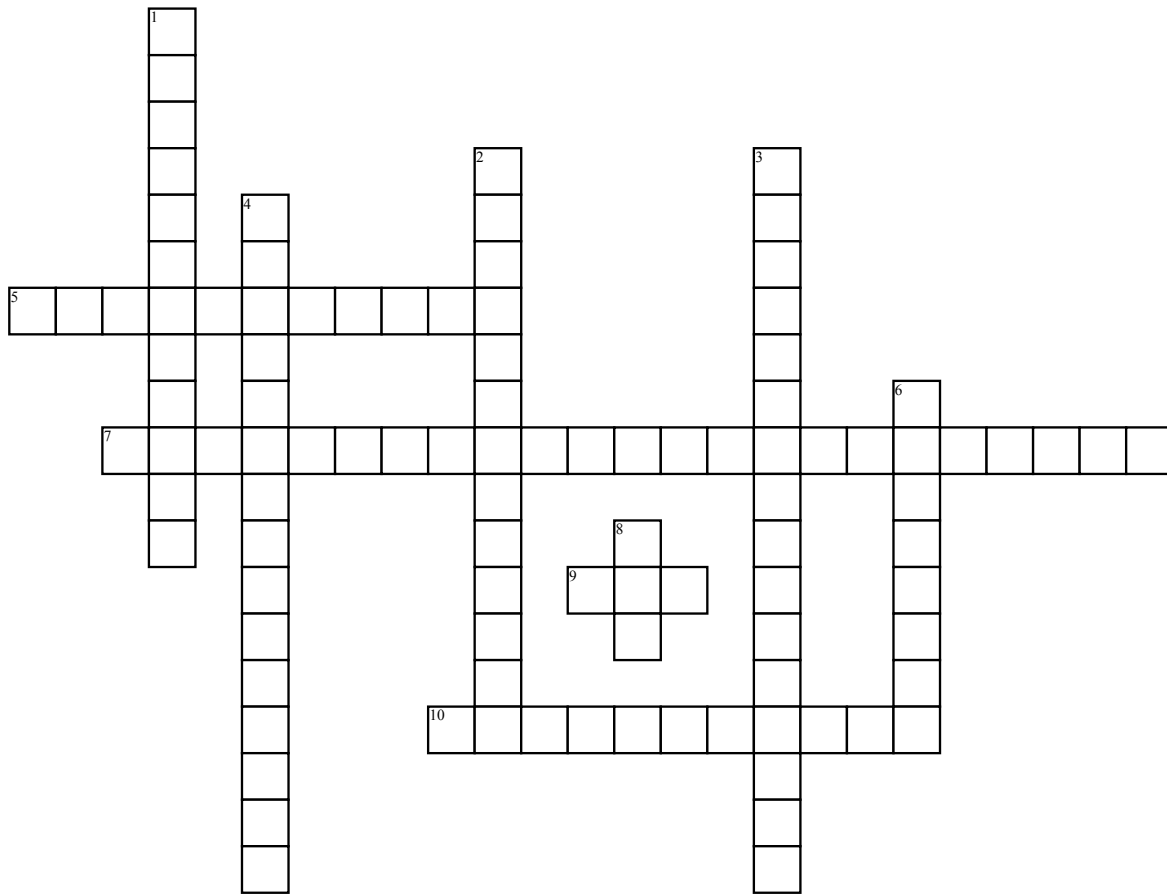


Name: _____

Date: _____

Determining Age Crossword Puzzle



Across

- 5. the rocks age is in specific years
- 7. one of the requirements for index fossils
- 9. parent isotope minus carbon dating
- 10. indicates that one layer is older or younger than another layer, but does not indicate age in specific years

Down

- 1. helps determine relative age
- 2. the original radioactive isotope
- 3. helps find absolute age
- 4. the newly formed isotope
- 6. how long it takes half the parents mass to convert to the daughter isotope.
- 8. what does daughter isotope equal