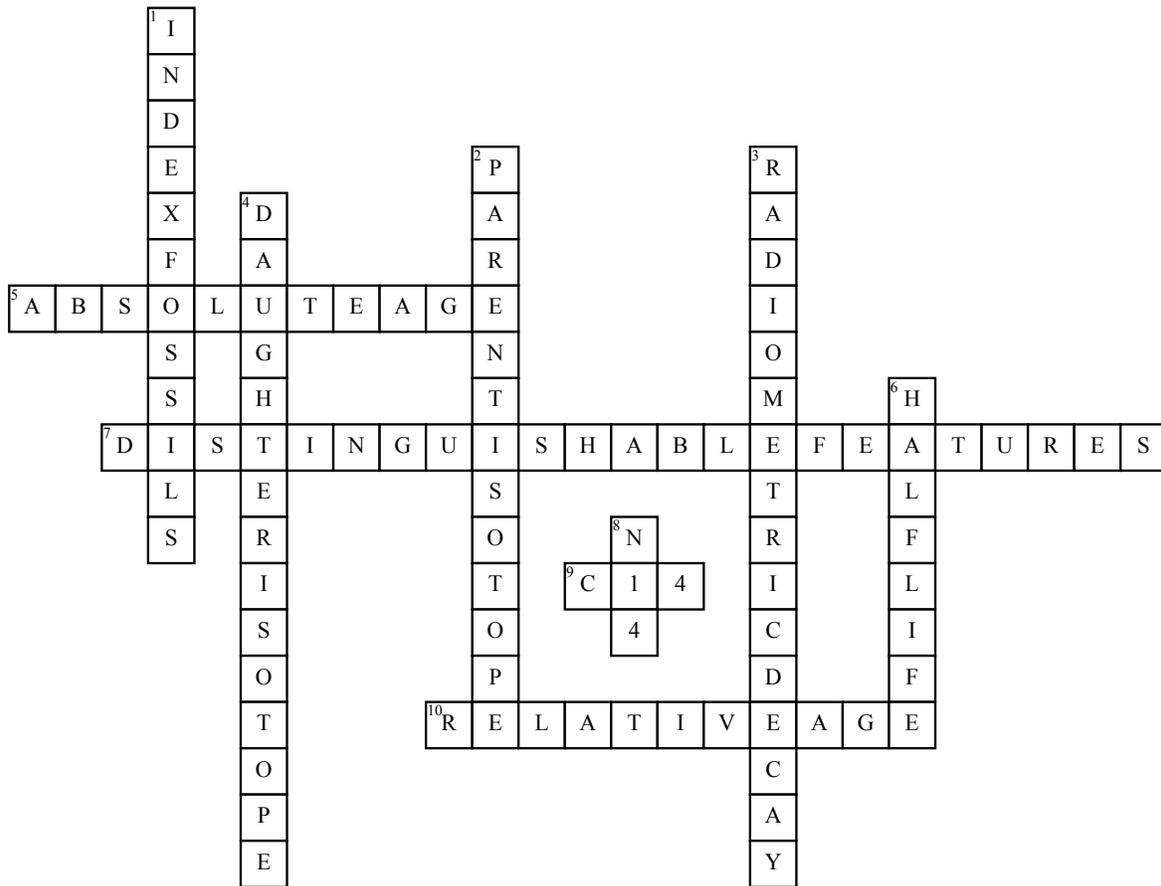


# Determining Age Crossword Puzzle



## 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