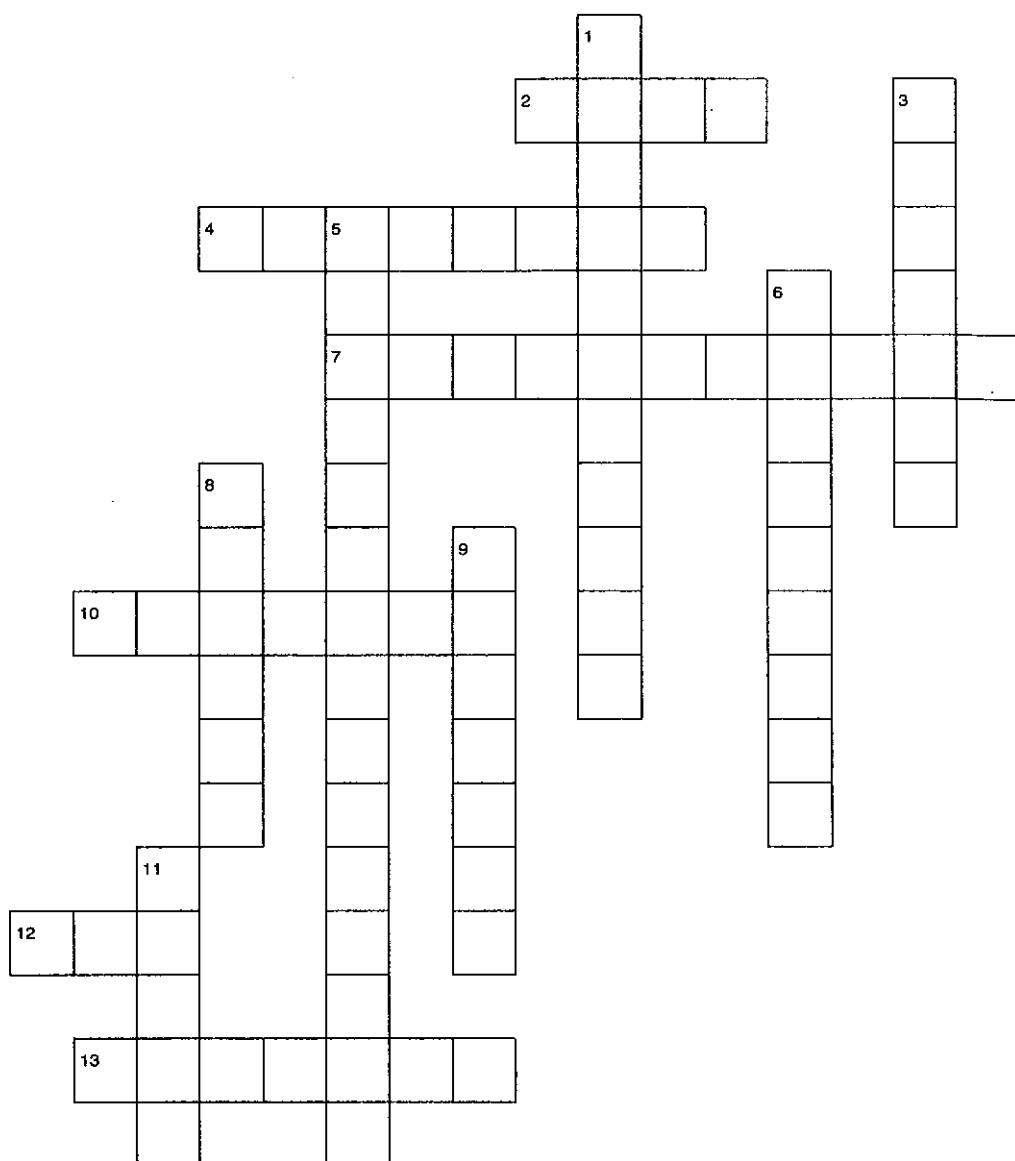


Crossword

Using the clues below, fill in the spaces of the puzzle with the correct words.

**Across**

- 2. Smallest particle of matter
- 4. Negatively charged subatomic particle
- 7. Location of an electron in the electron cloud
- 10. Atom of an element with a different number of neutrons
- 12. Unit to measure mass of subatomic particles
- 13. Weakest force known in nature

Down

1. "Glues" protons together
3. Positively charged center of an atom
5. Force that attracts or repels particles
6. Responsible for radioactive decay
8. Positively charged subatomic particle
9. Electrically neutral subatomic particle
11. Combines in groups of three to form nuclear particles