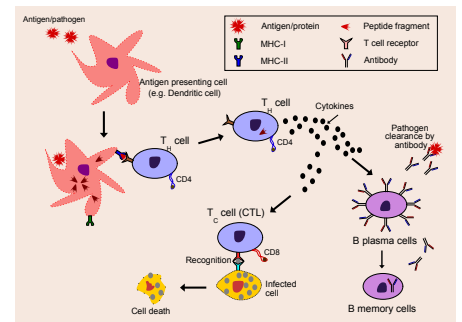
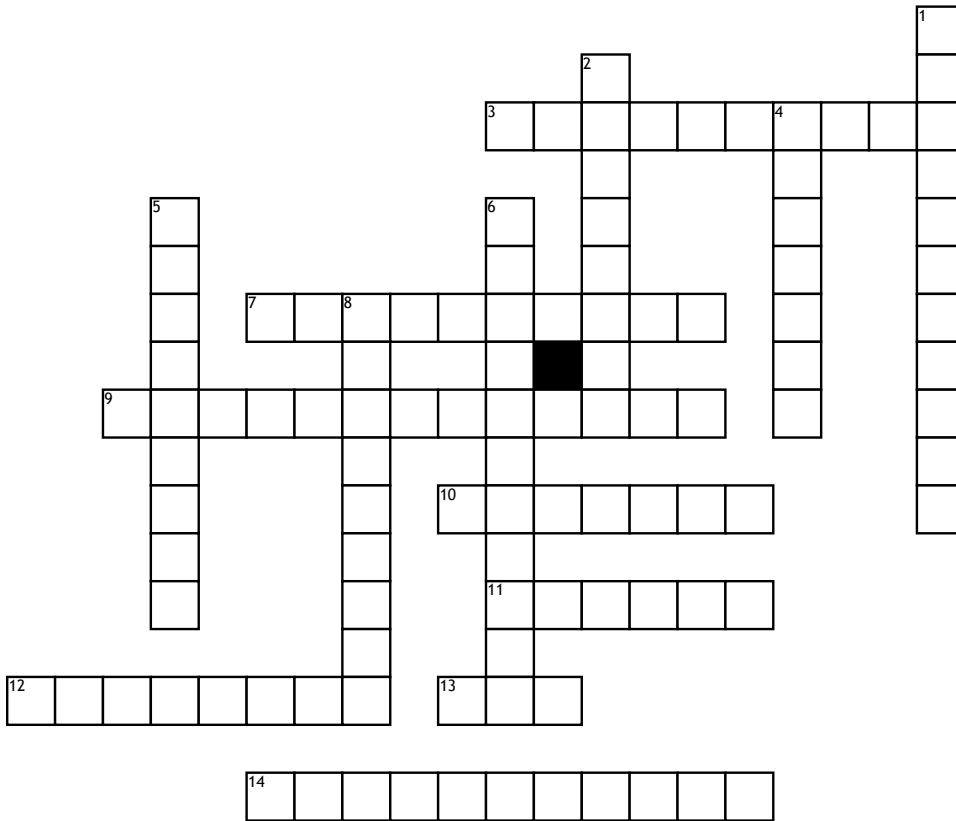


# Mitosis & Meiosis



**Across**

- 3. What is the structure that connects chromatids?
- 7. Which phase of mitosis takes the longest?
- 9. What are the things that connect centrioles?
- 10. What is the name for sperm and egg cells?
- 11. What is the mnemonic for mitosis?
- 12. What is the actual first phase of mitosis?

- 13. How many times does interphase occur in meiosis?
- 14. When does the parent cell become two separate cells?

**Down**

- 1. How many chromosomes do each ending cell of meiosis contain?
- 2. In which phase of mitosis does the chromosomes begin to separate?

- 4. What is the division of sex cells?
- 5. During which phase of mitosis, are the chromosomes lined up in the middle of the cell?
- 6. What is the copying of DNA called?
- 8. During which phase of mitosis does the nucleus start to form again?