

8.3: DNA Replication

1. What are the base pairing rules?
2. Define replication.
3. How can DNA be accurately replicated?
4. How many chromosomes do humans have?
5. What makes forensic scientists able to identify someone from nearly any cell in the body?
6. Besides DNA, what is needed for replication?
7. What are enzymes?
8. Define DNA polymerase
9. Briefly describe the three steps of DNA Replication
10. How can DNA be copied so fast but have so few errors?