

1. The first step in the process of the cell cycle is the G1 phase, where the cell grows and prepares for division.

2. The second step is the S phase, where the DNA is replicated, creating two identical copies of each chromosome.

3. The third step is the G2 phase, where the cell continues to grow and prepares for the final division.

4. The final step is the M phase, where the cell divides into two daughter cells.

5. The cell cycle is a continuous process that repeats itself throughout the life of the cell.

6. The cell cycle is regulated by a complex system of proteins and hormones.

7. The cell cycle is a fundamental process that allows cells to grow and reproduce.