Name _____

Mitosis vs. Meiosis: A Cell Division Showdown

Short Answer

1. Explain the key difference between mitosis and meiosis in terms of the number of daughter cells produced.

2. Describe the main purpose of meiosis in the context of sexual reproduction.

3. What occurs during the metaphase stage of mitosis?

4. How does cytokinesis differ between mitosis and meiosis?

5. Why is it important for an organism to have a mechanism like mitosis for cell repair?

© ReadingDuck.com