Worksheet: Cell Cycle and Cell Division

Tamil Nadu State Board · Class 11 · Biology · 5 questions · 11 marks

Name: _____ Date: _____ Score: _____ / 11

Q1. Why is mitosis called equational division? *[2 marks]*

Q2. At which stage are chromosomes most condensed and easiest to study? *[2 marks]*

Q3. Differentiate between anaphase of mitosis and anaphase I of meiosis. *[3 marks]*

Q4. What is crossing over and when does it occur? *[2 marks]*

Q5. How many daughter cells are produced at the end of meiosis and what is their ploidy? *[2 marks]*