

Name _____

Genetic Disorder Chronicles: Unveiling the Mysteries of Abnormalities in Meiosis and Chromosomes

Short Answer

1. What causes Down syndrome, and what are its characteristics?
2. How does Turner Syndrome differ from Klinefelter Syndrome in terms of chromosomal abnormalities and its effects on individuals?
3. What genetic changes lead to Cri-du-Chat syndrome, and what are its primary features?
4. Explain the genetic basis of Prader-Willi Syndrome and Angelman Syndrome, and how they differ in their symptoms.
5. Why is early diagnosis of genetic disorders important?

