

Name - _____

Start time - __ : __

End time - __ : __

Differentiate between alleles and describe how they contribute to genetic diversity.

Identify the four nitrogenous bases found in DNA and their complementary base pairs.

1. _____

2. _____

3. _____

4. _____

Discuss the ethical implications of genetic testing and genetic engineering. What are the potential benefits and risks associated with these technologies?

Describe a scenario where a genetic mutation could lead to a visible trait variation in an organism.

a b c d e f g h i j k l m n o p q r s t u v w x y z