NEWFOUNDLAND AND LABRADOR BIOLOGY 3201 · UNIT C · 5 QUESTIONS

Genetic Continuity — Practice Test

This practice test was made by AI and there may be mistakes. If a question or answer looks wrong, use the Flag a mistake button to let Brett know so he can fix it.

1 **Bright green plant leaves in sunlight. Mendel studied inheritance using which plant?**



A pea plants

B corn plants

C rose plants

D wheat plants

Understand It with Pulse

Flag a mistake

2 **A pedigree chart is used to trace**

A fossil ages

B inheritance through a family

C food webs

D cell division stages

Understand It with Pulse | Flag a mistake

3 **A carrier of a recessive disorder normally**

A always shows the disorder

B has no allele for it

C does not show the disorder

D passes it to every child

Understand It with Pulse | Flag a mistake

4 **A mutation is a change in the**

A cell membrane only

B ribosome number only

C chromosome shape only

D DNA sequence

Understand It with Pulse | Flag a mistake

5 **During protein synthesis, transfer RNA carries**

A amino acids to the ribosome

B DNA out of the nucleus

C glucose into the cell

D energy to the nucleus

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. A
2. B
3. C
4. D
5. A

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