EVOLUTION, CHANGE AND DIVERSITY - PRACTICE TEST | NEW BRUNSWICK BIOLOGY 121-122 · UNIT C · 5 QUESTIONS

Evolution, Change and Diversity — 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 **A population of 300 doubles once. The final population is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A population of 1000 falls by 25 percent. The final population is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A gene pool has 500 alleles and 125 are allele B. The frequency in percent is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **An ammonite fossil is embedded in flat grey rock. A fossil sample has 25 percent of its original carbon 14. The number of half lives passed is**



ANSWER

Understand It with Pulse | Flag a mistake

5 **A population grows from 80 to 240. The growth factor is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 600
2. 750
3. 25
4. 2
5. 3

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