MANITOBA BIOLOGY 30S · UNIT C · 5 QUESTIONS

Transportation and Respiration — 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 50 doubles 3 times. Its final size is**

ANSWER

Understand It with Pulse | Flag a mistake

2 **Red octagonal STOP sign on a metal pole against a pale blue sky, sign large in frame, no people. The sign face carries the word STOP (the real-world object); the image shows the eight-sided shape, not the answer word (octagon). An object of size 8 units seen at magnification 30 times has image size**



ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A heart beats 60 times per minute. In 2 minutes it beats**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A population of 20 doubles 3 times. Its final size is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **An object of size 8 units seen at magnification 40 times has image size**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 400
2. 240
3. 120
4. 160
5. 320

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