MANITOBA BIOLOGY 30S · UNIT C · 10 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 30 doubles 3 times. Its final size is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **An object of size 3 units seen at magnification 20 times has image size**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The organ that pumps blood around the body is the**



A liver

B lung

C kidney

D heart

Understand It with Pulse | Flag a mistake

4 **The organ where oxygen enters the blood is the**



A lung

B heart

C liver

D stomach

Understand It with Pulse | Flag a mistake

5 **The passing of traits from parents to offspring is**

A heredity

B evolution

C homeostasis

D metabolism

Understand It with Pulse | Flag a mistake

6 **The speed of light in a vacuum is about**

A 150000 kilometres per second

B 300 kilometres per second

C 3000 kilometres per second

D 300000 kilometres per second

Understand It with Pulse | Flag a mistake

7 **The unit of electric current is the**

A volt

B ampere

C ohm

D watt

Understand It with Pulse | Flag a mistake

8 **The unit of energy is the**

A newton

B watt

C volt

D joule

Understand It with Pulse | Flag a mistake

9 **The unit of power is the**

A watt

B joule

C newton

D ampere

Understand It with Pulse | Flag a mistake

10 **The unit of voltage is the**

A ampere

B ohm

C volt

D watt

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 240
2. 60
3. D
4. A
5. A
6. D
7. B
8. D
9. A
10. C

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