YUKON LIFE SCIENCES 11 (MLFSC11) · UNIT D · 5 QUESTIONS

Adaptations, Plants and Animals — 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 **Ice cubes floats in a clear glass of water. A water lily has broad floating leaves. This structure helps it**



A capture light at the water surface

B reduce water loss in a desert

C store water in a stem

D resist freezing in soil

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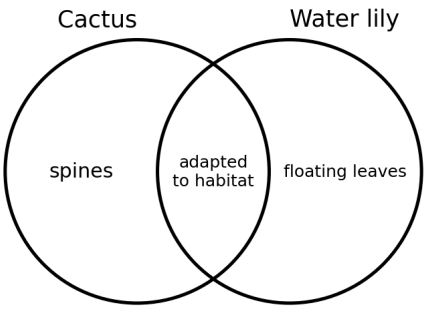
2 **The diagram compares a cactus and a water lily. The feature shared by both plants is that they are**



A without leaves

B adapted to their habitat

C desert plants

D aquatic plants

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3 **Roots absorb water and minerals mainly through**

A flowers

B seeds

C root hairs

D stomata

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4 **A thick coat of fur in winter is an adaptation for**

A dry climates

B aquatic life

C night hunting

D cold climates

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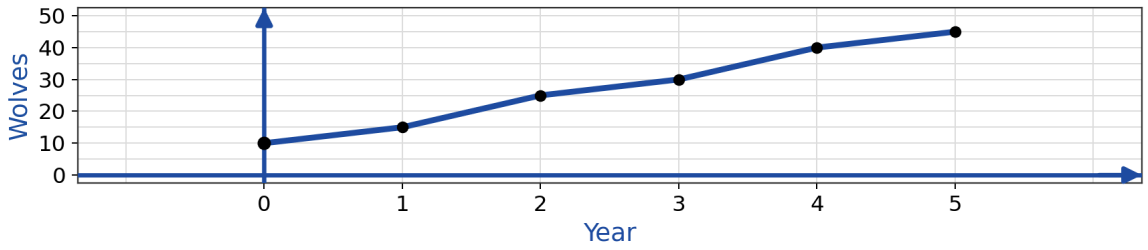
5 **The graph shows a wolf population over five years. In year 4, the population is**



A 40

B 50

C 20

D 30

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ANSWER KEY

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

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