ONTARIO BIOLOGY, GRADE 11, UNIVERSITY PREPARATION (SBI3U) · UNIT A · 5 QUESTIONS

Diversity of Living Things — 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 Canada lynx stands in a snowy northern forest. A survey records 160 species in a forest plot. Of these, 120 are native species. How many species are non native?



ANSWER

Understand It with Pulse

Flag a mistake

2 **Mosses differ from ferns because mosses**

A have flowers

B produce seeds

C have cones

D lack true vascular tissue

Understand It with Pulse | Flag a mistake

3 **Seaweeds are classified mainly in**

A Plantae only

B Animalia

C Protista, in many classifications

D Fungi

Understand It with Pulse | Flag a mistake

4 **The correct order of taxonomic ranks from broadest to most specific is**

- A kingdom, phylum, class, order, family, genus, species
- B species, genus, family, order, class, phylum, kingdom
- C domain, kingdom, genus, family, order, class, species
- D kingdom, class, phylum, family, order, genus, species

Understand It with Pulse | Flag a mistake

5 **A survey records 240 species in a forest plot. Of these, 180 are native species. How many species are non native?**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 40
2. D
3. C
4. A
5. 60

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