NEWFOUNDLAND AND LABRADOR MATHEMATICS 3201 · UNIT B · 5 QUESTIONS

Logical Reasoning — 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 **The inverse of the statement If a number is even, then it is divisible by 2 is**

- A If the grass is wet, then it rains
- B If a number is not even, then it is not divisible by 2
- C If the grass is not wet, then it does not rain
- D It rains and the grass is wet

Understand It with Pulse | Flag a mistake

2 **The inverse of the statement If it rains, then the grass is wet is**

- A If it does not rain, then the grass is not wet
- B If the grass is wet, then it rains
- C If the grass is not wet, then it does not rain
- D It rains and the grass is wet

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3 **The negation of the statement All students passed is**

A At least one student did not pass

B No student passed

C All students failed

D Some students passed

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4 **The negation of the statement Some birds can fly is**

A No birds can fly

B All birds can fly

C Some birds cannot fly

D Every bird can fly

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5 **The next term in the sequence 3, 6, 11, 18 is**

ANSWER _____

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ANSWER KEY

1. B
2. A
3. A
4. A
5. 27

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