NOVA SCOTIA CALCULUS 12 · UNIT E · 5 QUESTIONS

Introduction to Antiderivatives — 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 **An antiderivative F of $4x^3$ has F of 0 = 0 . Find F of 2 .**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **An antiderivative F of $3x^4$ has F of 0 = 0 . Find F of 2 .**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **An antiderivative F of $1x^1$ has F of 0 = 0 . Find F of 2 .**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **An antiderivative F of $2x^5$ has F of 0 = 0 . Find F of 2 .**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **An antiderivative F of $6x^1$ has F of 0 = 0 . Find F of 2 .**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 16
2. 19.2
3. 2
4. 21.33
5. 12

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