CALIFORNIA ALGEBRA II · UNIT 3 · 5 QUESTIONS

Exponential, Logarithmic, and Trigonometric Functions — 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 value of 2^4 is**



ANSWER

Understand It with Pulse | Flag a mistake

2 The solution of $2^{x+1} = 16$ is

- **A** 8
- **B** 5
- **C** 4
- **D** 3

Understand It with Pulse | Flag a mistake

3 The value of $\ln e^4$ is

- **A** e
- **B** 0
- **C** 1
- **D** 4

Understand It with Pulse | Flag a mistake

4 **The value of log 1000 is**

A 100

B 10

C 3

D 4

Understand It with Pulse | Flag a mistake

5 **The value of 3^{-1} is**

A -3

B $\frac{1}{}$

C 3

D -1/3

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 16
2. D
3. D
4. C
5. B

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