EXPONENTIAL AND LOGARITHMIC FUNCTIONS - PRACTICE TEST | NEW BRUNSWICK PRE-CALCULUS A 120 · UNIT C · 10 QUESTIONS

Exponential and Logarithmic 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 solution of the equation $2^x = 4$ is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **The solution of the equation $2^x = 8$ is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The solution of the equation $2^x = 16$ is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **The solution of the equation $2^x = 32$ is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The solution of the equation $2^x = 64$ is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

6 **The solution of the equation $2^x = 128$ is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

7 **The solution of the equation log base 10 of x = 1 is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

8 **The solution of the equation log base 10 of x = 2 is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

9 **The solution of the equation log base 10 of x = 3 is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

10 **The solution of the equation log base 10 of x = 4 is x equals**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1.	2	**5.**	6	**9.**	1000
2.	3	**6.**	7	**10.**	10000
3.	4	**7.**	10		
4.	5	**8.**	100		

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