PRINCE EDWARD ISLAND CHEMISTRY 12 · UNIT C · 5 QUESTIONS

Acids and Bases — 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 solution has pOH 11. Its pH at 25 degrees Celsius is**



ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A strong acid solution has hydrogen ion concentration 1 moles per litre. Its pH is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A solution has pH 2. Its pOH at 25 degrees Celsius is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **A solution has pOH 8. Its pH at 25 degrees Celsius is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **A strong acid solution has hydrogen ion concentration 0.0001 moles per litre. Its pH is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 3
2. 0
3. 12
4. 6
5. 4

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