QUEBEC MATHEMATICS, TECHNICAL AND SCIENTIFIC OPTION, SECONDARY IV · UNIT B · 5 QUESTIONS

Algebra — 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 **Solve for x in 3x+10=31**

ANSWER

Understand It with Pulse | Flag a mistake

2 **Antique brass orrery, a model of the solar system with planets around a central sun. Solve the system x+y=20 and x-y=4. The value of x is**



ANSWER

Understand It with Pulse | Flag a mistake

3 **The larger root of x^2-9x+18=0 is**

ANSWER

Understand It with Pulse | Flag a mistake

4 **Solve for x in 6(x+5)=72**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **Solve the system x+y=16 and x-y=6. The value of x is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 7
2. 12
3. 6
4. 7
5. 11

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