MANITOBA APPLIED MATHEMATICS 30S · UNIT E · 5 QUESTIONS

Inductive and Deductive Reasoning — 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 number of ways to arrange 4 different items in order is**

ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A team earns 3 points for a win and 1 point for a draw. With 6 wins and 1 draws, its points total is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **Ammonite fossil embedded in flat grey rock, clear spiral shell pattern, the fossil large in frame. An arithmetic pattern starts at 3 and increases by 6. Term 7 is**



ANSWER _____

Understand It with Pulse | Flag a mistake

4 **The number of possible outcomes when flipping a coin 2 times is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The number of ordered pairs that can be formed from 7 different items is**

ANSWER

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 24
2. 19
3. 39
4. 4
5. 42

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