NOVA SCOTIA MATHEMATICS 11 · UNIT C · 5 QUESTIONS

Logical 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 **A soccer ball flying above a green field. In a group of 20 students, 8 play soccer and 6 play both soccer and hockey. The number who play soccer only is**



ANSWER _____

Understand It with Pulse | Flag a mistake

2 **A pattern starts 2, 5, 8, 11. It is found by adding 3 each time. If the 4th term is 11, the 5th term is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **A set has 40 members. 12 members are in set A only and the rest are not in A. The number not in A is**

ANSWER _____

Understand It with Pulse | Flag a mistake

4 **An arithmetic pattern starts at 2 and adds 6 each time. Term number 5 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **In a group of 15 students, 7 play soccer and 3 play both soccer and hockey. The number who play soccer only is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 2
2. 14
3. 28
4. 26
5. 4

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