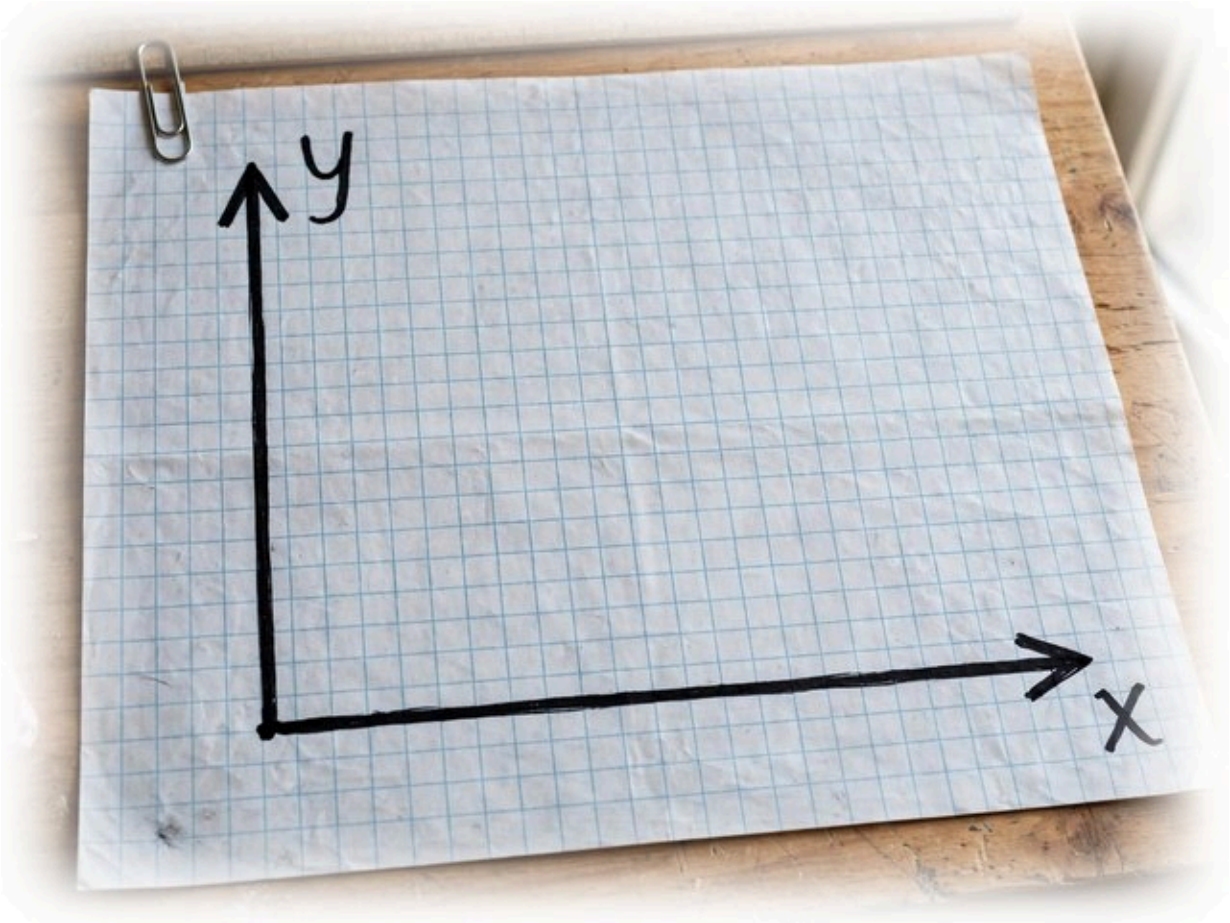
NUMERICAL AND LOGICAL REASONING - PRACTICE TEST | NEW BRUNSWICK FOUNDATIONS OF MATHEMATICS 110 · UNIT A · 5 QUESTIONS

Numerical and 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 coordinate grid shows x and y axes. The greatest common factor of 27 and 36 is**



ANSWER

Understand It with Pulse | Flag a mistake

2 **The least common multiple of 9 and 12 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

3 **The number 1 is**

A prime

B composite

C even

D neither prime nor composite

Understand It with Pulse | Flag a mistake

4 **The prime factorization of 36 uses the prime factor 2 or 3 or 7 or 9. The number of prime factors counting repeats in 36 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

5 **The greatest common factor of 8 and 12 is**

ANSWER _____

Understand It with Pulse | Flag a mistake

ANSWER KEY

1. 9
2. 36
3. D
4. 4
5. 4

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