

Codebusters Practice Test Questions and Answers

1. What is Codebusters in the context of Science Olympiad?

- A) A computer programming event
- B) A cryptography and code-breaking competition event
- C) A mathematics calculation event
- D) A physics experiment event

2. Which type of cipher involves shifting letters by a fixed number of positions?

- A) Morse code
- B) Caesar cipher
- C) Binary code
- D) ASCII code

3. In a substitution cipher, what is the key characteristic?

- A) Numbers are used instead of letters
- B) Each letter is replaced by another letter or symbol
- C) Words are written backwards
- D) Spaces between words are removed

4. What technique is commonly used to solve monoalphabetic substitution ciphers?

- A) Random guessing
- B) Frequency analysis of letters
- C) Mathematical formulas only
- D) Computer algorithms only

Answers: 1-B 2-B 3-B 4-B

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