

# Cryptography Worksheet

## Cryptography Worksheet

Cryptography is about hiding the meaning of information. Your goal is to uncover what's hidden!

### Helpful Techniques:

- Caesar/ROT Cipher (e.g., ROT13, ROT3)
- Base64 encoding
- CyberChef: Great online tool for decoding

### Challenge 1: Caesar Shift

This message was encoded using a Caesar Cipher (shift +1):

Uifsf jt b tfdsfu dpef

Decrypted message: \_\_\_\_\_

Flag (format: Pecan{...}): \_\_\_\_\_

### Challenge 2: What's That Base?

UGVjYW57Y3J5cHRvX2lzX2Z1bn0=

Encoding method used: \_\_\_\_\_

Decrypted flag: \_\_\_\_\_

### Bonus Challenges (pick one!):

- Gur dhvpx oebja sbk (Hint: ROT13)
- 436f6e677261747321 (Hint: Maybe Hex?)
- ... --- ... (Hint: Morse Code)