

Breaking Caesar cipher

Exhaustive search ciphertext only known plaintext chosen plaintext

chosen ciphertext

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Yes Statistical Analysis Look at the first letter and get the shift Choose "A" and get the shift Choose "A" and get the shift

## Breaking Caesar cipher

Exhaustive search	Yes
ciphertext only	Statistical Analysis
known plaintext	Look at the first letter and get the shift
chosen plaintext	Choose "A" and get the shift
chosen ciphertext	Choose "A" and get the shift

## Evolution of cryptosystems