Vigenere Cipher

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Basic knowledge

Simple substitution cipher

The most famous example: the Caesar cipher.

Example: Shift one character.

HAL

 $\downarrow \downarrow \downarrow$

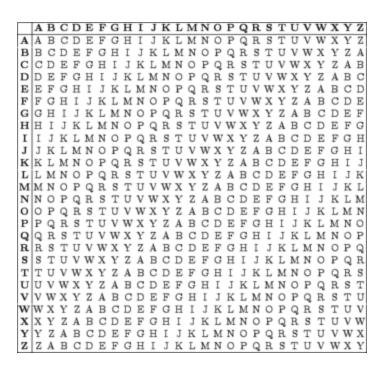
IBM

Simple substitution cipher is each 'd' of plain text become the same charactor.

Vigenere Cipher

plain text: 'CODE'

key: 'ARM'



cipher text: 'CFPE'