

Playfair Cypher

Message: Attack at dawn
Keyword: Gravity Falls

Find out the cipher text.

Ans: G*****ND

Rail Fence Cypher

Message: WE ARE DISCOVERED. FLEE
AT ONCE
Keyword: 3

Find out the cipher text.

Ans: WR***** E E

Vigenère Cypher

Message: Attack at dawn

Keyword: Homework

Find out the cipher text.

Ans: h*****ir

Vigenère Cypher

Cipher: pt ii yoexvh ps pvzc ds reez

Keyword: Homework

Find out the plain text.

Ans: |*****|

Caesar Cypher

Cipher : Xs fi sv rsx xs fi, Xlex mw xli
uyiwxsr

Encryption algorithm: $c = E(4, p) = (p + 4) \bmod 26$

Find out the plaintext.

Ans: To*****ion

Row Transposition Cypher

Message: lets encode this message

Keyword: 4723165

Find out the cipher text.

Ans: etd*****osg

Poly Alphabetic Cypher

Message: crow

Keyword: 54321

Find out the cipher text.