



- Naughty List **2-12-22-2024-A**
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The Elves have taken their encryption game to the next level with the **Columnar Transposition Cipher**, rearranging the letters of their Naughty and Nice lists to baffle even the brightest minds. Your mission, should you choose to accept it, is to decrypt the list of ciphertexts below and reveal the plaintext names hiding within.

Dust off your coding skills, channel your inner cryptanalyst, and write a program to restore order to these scrambled letters. Can you prove to Santa that you have what it takes to crack the code and claim your spot on the Nice List?

Santa's Workshop awaits your brilliance—unscramble away!

| No. | Cipher used                   | Ciphertext (Encrypted name on the Naughty List)                                                                                                        |
|-----|-------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1   | Columnar Transposition Cipher | Hehmreoeoliasvrslwesoe slhf nro,yi Gayp sEil tJkIglcioefgyamlr l nalsoeidly fsny - s sM CwpcwcThheaiThrocnriei teln sps isCte fn                       |
| 2   | Columnar Transposition Cipher | SkoeonnIAneayertNhlhrsnsogeeasferlneo sg ods toho eoi n uirannl ieirdFttl-rw tp merP tseatnbddoasnscdlriol enprof towweotb gr wkpk.                    |
| 3   | Columnar Transposition Cipher | Ka nyrntt.ithlNaeeq'irlsr e wbtieeonarpnrr o yrva eanFitdlni udvsfeelfe ebrdio egtsshti oygbmlne isISs Inti o,ncw hskfoonercosekwtosnig vr-fea o pSrah |
| 4   | Columnar Transposition Cipher | Pfc"eikWpc rpitaeahprle m aiCHnnhadtrl iIRGssolt lim(ltaT"tsr e aprDpapJ ra,Rtn eytsm.spi ixOn)'n Niaontgg g Slvæinsntbyayl' ss-laTinhkneeu aoDIfe     |
| 5   | Columnar Transposition Cipher | Seipclriluaycl eisyzi ieTniogge hsi nrru igcdguelsset! oPmu-dwdrianpgpheudg b-l aTnhkee tgsr aannddm awsatremlr coofc ocao zfy0,r scph                 |