



Problem 7. «Stickers»

Bob always takes into account all the recommendations of security experts. He switched from short passwords to long passphrases and changes them every month. Bob usually chooses passphrases from the books he is reading. Passphrases are so lengthy and are changed so often! In order to not forget them, Bob decided to use stickers with hints. He places them on his monitors (ooh, experts...). The only hope is that Bob's hint system is reliable because it uses encryption. But is that true? Could you recover Bob's current passphrase from the photo of his workspace?

