

$(A_k)_k$: S V P Q K F Q G F M S Y G F G F S V

$(X_k)_k$: 5 7 2 3 -2 -6 3 -5 -6 -9 5 9 -5 -6 -5 -6 5 7

$(U_k)_k$: 5 12 14 17 15 9 12 7 1 0 5 14 9 3 0 0 5 12

