Abstract

In the present paper, a twin pair \((x_n, y_n)\) and \((X_n, Y_n)\) of numbers related to one and two variable Tchebychev polynomials of first and second kinds are proposed. Certain Combinatorial Identities of the twin pairs are stated and proved.

References

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Index Terms

Computer Science Applied Mathematics

Keywords

Combinatorial Identities, Continued fractions and Functions of hypergeometric type in one and severable variables