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Abstract

In 1991 Ferri, Faccio and D'Amicointroduced and investigated two numerical triangles, called the DFF and DFFz triangles. Later Trzaska also considered the DFFtriangle. And in 1994 Jeannin generalized the two triangles. In this paper, we focus our attention on the generalized Fibonacci,Lucas, Pell, Pell-Lucas, Jacobsthal and Jacobsthal-Lucaspolynomials, and several numerical triangles deduced by them.