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**Abstract**

Identities between binomial coefficients have been extensively studied (see the references at the end of this paper). Almost without exception these are *regular multiplicative* identities, a term which is defined here. The simplest of these are called “Star of David” identities, which assert the equality of two products, each of three binomial coefficients. The purpose of this paper is to show that every regular multiplicative identity can be obtained by taking products of a suitable set Star of David identities. Starting from any given identity, a geometrical method (RMI-diagrams) is used to determine the corresponding product of Star of David identities and several examples are given.