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Strong sequences, binary families and Esenin-Volpin's theorem

Comment.Math.Univ.Carolinae 33,3 (1992) 563-569.

Abstract: One of the most important and well known theorem in the class of dyadic spaces is Esenin-Volpin's theorem of weight of dyadic spaces. The aim of this paper is to prove Esenin-Volpin's theorem in general form in class of thick spaces which possesses special subbases.

Keywords: strong sequence, binary family, dyadic space, thick space

AMS Subject Classification: 54D30, 05A99