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Plünnecke and the others

Imre Ruzsa ruzsa@renyi.hu Alfréd Rényi Institute of Mathematics Hungarian Academy of Sciences Reáltanoda u. 13-15 H-1053 Budapest HUNGARY

Abstract

I will tell about what Plünnecke's inequality is, and two other inequalities which are seemingly independent of it and can be used to complement it now and then.