SOME RESULTS ON POROUS SET RELATING TO RATIO SETS

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Abstract. An attempt has been made in this paper is to show that every Lebesgue measurable linear set with positive measure has a porous subset whose ratio set contains an interval. The category analogue of this result is also established.

Mathematics subject classification (2010): 28A05, 26A15.
Keywords and phrases: Ratio set, property of Baire, porous set, difference set.

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