

D. Cruz-Uribe, SFO

A new proof of weighted weak-type inequalities for fractional integrals

Comment.Math.Univ.Carolinae 42,3 (2001) 481-485.

Abstract: We give a new and simpler proof of a two-weight, weak (p, p) inequality for fractional integrals first proved by Cruz-Uribe and Pérez [4].

Keywords: weights, weak-type inequalities, fractional integrals

AMS Subject Classification: 42B20, 42B25