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On a problem of Dobrowolski--Williams

Dmitriy Frolenkov

(Submitted on 2 Jul 2011)

In this paper we prove new upper bounds for the sum $\sum_{n=a+1}^{a+N}f(n)$, for a certain class of arithmetic functions f. Our results improve the previous results of G. Bachman and L. Rachakonda.

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