ON THE PROPERTY OF INTERMEDIATE POINT IN THE MEAN VALUE THEOREMS FOR INTEGRALS

Abstract. The main aim of this note is to show that the property of intermediate point in the mean value theorems for integrals proved in [2] remains valid under weaker assumptions on the functions involved. So, Theorem 2 and Theorem 4 in our paper are extensions of the Theorem 1 and 2 in [2], respectively. Some variants of the mean value theorems for integrals are also given.

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