



Volume 10, Issue 1, Article 16

	An Equivalent Form of the Fundamental Triangle Inequality and its Applications
Authors:	Shan-He Wu, Mihály Bencze,
Keywords:	Fundamental triangle inequality, Equivalent form, Garfunkel-Bankoff inequality, Leuenberger's inequality.
Date Received:	12/03/08
Date Accepted:	20/01/09
Subject Codes:	26D05, 26D15, 51M16
Editors:	Sever S. Dragomir,
Abstract:	An equivalent form of the fundamental triangle inequality is given. The result is then used to obtain an improvement of the Leuenberger's inequality and a new proof of the Garfunkel-Bankoff inequality.
Abstract:	An equivalent form of the fundamental triangle inequality is given. The result is then used to obtain an improvement of the Leuenberger's inequality and a new proof of the Garfunkel-Bankoff inequality. Download Screen PDF Download Print PDF Send this article to a friend
Abstract:	An equivalent form of the fundamental triangle inequality is given. The result is then used to obtain an improvement of the Leuenberger's inequality and a new proof of the Garfunkel-Bankoff inequality. Download Screen PDF Download Print PDF Send this article to a friend Print this page

[advanced search]

copyright 2003

terms and conditions