



Volume 5, Issue 1, Article 6

A New Proof of the Monotonicity of Power Means

Authors:	Alfred Witkowski,
Keywords:	Power means, Convex functions.
Date Received:	14/02/04
Date Accepted:	14/02/04
Subject Codes:	26D15, 26D10.
Editors:	Peter S. Bullen,
Abstract:	The author uses certain property of convex functions to prove Bernoulli's inequality and to obtain a simple proof of monotonicity of power means.
	Download Screen PDF
	Download Print PDF
	O and this activity to a false d

- - *	Send	this	article	to	a	friend

Print this page

search	[advanced search]	copyright 2003	terms and conditions	login