



Volume 7, Issue 4, Article 129

## Note on Qi's Inequality and Bougoffa's Inequality

**Authors:** [Wen-jun Liu](#), [Chun-Cheng Li](#), [Jian-wei Dong](#),  
**Keywords:** Qi's inequality, Bougoffa's inequality, Integral inequality, Cauchy's Mean Value Theorem.  
**Date Received:** 28/03/06  
**Date Accepted:** 19/09/06  
**Subject Codes:** 26D15.  
**Editors:** [Feng Qi](#),

**Abstract:** In this paper, an answer to a problem proposed by L. Bougoffa is given. A consolidation of Qi's inequality and Bougoffa's inequality is obtained.



[Download Screen PDF](#)



[Download Print PDF](#)



[Send this article to a friend](#)



[Print this page](#)

search

[\[advanced search\]](#)

copyright 2003

[terms and conditions](#)

[login](#)