

Published on Teachers of India (http://teachersofindia.org)

Home > Inequalities in algebra and geometry 2

Inequalities in algebra and geometry 2

By At Right Angles | Oct 11, 2017

This article is the second in the 'Inequalities' series. We prove a very important inequality, the Arithmetic Mean-Geometric Mean inequality ('AM-GM inequality') which has a vast number of applications and generalizations. We prove it using algebra as well as geometry

http://teachersofindia.org/sites/default/files/06-shailesh_inequalities-2.pdf

Download Document: 06-shailesh inequalities-2.pdf

Category: Teacher Development

Subject: Mathematics Board: All boards

Grade/Standard: Class 9-10

Source URL: http://teachersofindia.org/en/ebook/inequalities-algebra-and-geometry-2