MathStatClub PROBLEM OF THE MONTH September 2012

An optimization problem: Inside an equilateral triangle, what is/are the point(s) minimizing the sum of the distances to each of the three sides?

- ♣ Please **Submit** your solution to
 - o <u>Dr. Tirtha Timsina</u>, <u>ttimsina@gsu.edu</u> or
 - o <u>Dr. Christian Avart</u>, <u>cavart@gsu.edu</u>

before the deadline: Monday, October 1, 7:00PM.

♣ The WINNER will be awarded with a \$15 gift certificate and will be announced in the NEXT issue.