ILLINOIS INSTITUTE OF TECHNOLOGY Department of Applied Mathematics and IIT SIAM Student Chapter

Math Weekly Problem Competition

Friday, March 06, 2015

Sum the infinite series $\sum_{i=1}^{\infty} \frac{1}{(3i-2)(3i+1)}$

Join the competition!

The Department of Applied Mathematics and IIT SIAM Student Chapter is organizing a weekly campus-wide math competition for undergraduate students.

- Every Friday 3pm, visit http://math.iit.edu/~weeklyproblem to view the problem of the week
- Submit the solution to weeklyproblem@math.iit.edu by Wednesday 5pm
- \triangleright The author(s) of the first correct solution(s) will receive a monetary prize

For more details view the official web site http://math.iit.edu/~weeklyproblem. Become a Math Club member and receive problem notifications by email.

Good Luck! Have fun and enjoy Mathematics!

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