

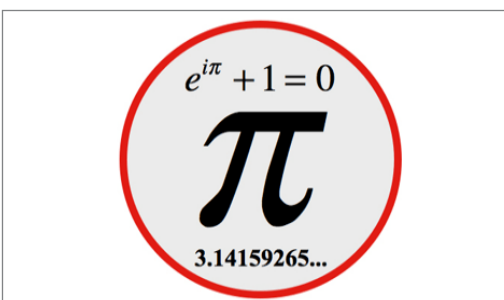
DECEMBER 14, 2014

# Online Course Statement of Accomplishment

WITH DISTINCTION

## WIKARIA GAZALI

HAS SUCCESSFULLY COMPLETED A FREE ONLINE OFFERING OF THE FOLLOWING COURSE PROVIDED BY STANFORD UNIVERSITY THROUGH COURSERA INC.



### Introduction to Mathematical Thinking

The eight/ten week course focused on the development of mathematical thinking skills, and comprised lectures, quizzes, ungraded assignments, and graded Problem Sets. The topics were logical combinatorics; implication; quantifiers; proofs; number theory; real analysis.

A handwritten signature in black ink that reads "Keith Devlin".

KEITH DEVLIN, PH.D., D.SC.  
STANFORD UNIVERSITY

PLEASE NOTE: SOME ONLINE COURSES MAY DRAW ON MATERIAL FROM COURSES TAUGHT ON CAMPUS BUT THEY ARE NOT EQUIVALENT TO ON-CAMPUS COURSES. THIS STATEMENT DOES NOT AFFIRM THAT THIS STUDENT WAS ENROLLED AS A STUDENT AT STANFORD UNIVERSITY IN ANY WAY. IT DOES NOT CONFER A STANFORD UNIVERSITY GRADE, COURSE CREDIT OR DEGREE, AND IT DOES NOT VERIFY THE IDENTITY OF THE STUDENT.