



MECHANIZING PROOF COMPUTING RISK AND TRUSTMECHATRONIC CONTROL OF DISTRIBUTED NOISE AND VIBRATION A LYAPUNOV APPROACH

mechanizing proof computing risk pdf

In mathematics, the four color theorem, or the four color map theorem, states that, given any separation of a plane into contiguous regions, producing a figure called a map, no more than four colors are required to color the regions of the map so that no two adjacent regions have the same color. Adjacent means that two regions share a common boundary curve segment, not merely a corner where ...

Four color theorem - Wikipedia

In mathematics, a conjecture is a conclusion or proposition based on incomplete information, for which no proof has been found. Conjectures such as the Riemann hypothesis (still a conjecture) or Fermat's Last Theorem (which was a conjecture until proven in 1995 by Andrew Wiles) have shaped much of mathematical history as new areas of mathematics are developed in order to prove them.