Four Colour Problem

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## **Summary:**

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Four color theorem - Wikipedia 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. The Four-Color Problem: Concept and Solution In 1879, A. Kempe (1845â&"1922) published a solution of the four-color problem. That is to say, he showed that any map on the sphere whatever could be colored with four colors. Four-Color Theorem -- from Wolfram MathWorld The four-color theorem states that any map in a plane can be colored using four-colors in such a way that regions sharing a common boundary (other than a single point) do not share the same color. This problem is sometimes also called Guthrie's problem after F. Guthrie, who first conjectured the theorem in 1852.

The Four Color Theorem - People | School of Mathematics The Four Color Theorem This page gives a brief summary of a new proof of the Four Color Theorem and a four-coloring algorithm found by Neil Robertson, Daniel P. Sanders, Paul Seymour and Robin Thomas. Four-Color Problem | Article about Four-Color Problem by ... the problem of whether four different colors are sufficient to color any map so that no two regions having a common boundary segment have the same color. Although the conjecture that four colors are enough was proved for all known special cases, the problem long remained unsolved. Four-colour problem - Encyclopedia of Mathematics Can the regions of an arbitrary planar map (cf. Graph, planar) be coloured by four colours in such a way that any two adjacent regions are coloured with different colours? The conjecture that the answer to the four-colour problem is affirmative was formulated in the 19th century.

Four-colour map problem | Britannica.com Four-colour map problem: Four-colour map problem, problem in topology, originally posed in the early 1850s and not solved until 1976, that required finding the minimum number of different colours required to colour a map such that no two adjacent regions (i.e., with a common boundary segment) are of the same colour. Four Color Problem - Nikoli Four Color Problem Everybody's page > Take a break puzzles > Four Color Problem Paint the map with 4 colors so that the same colors do not touch on any one side. The Four Color Problem - Flash game Color the map alternately with the other player.

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