COMS 3003A 2024 Tutorial 1: Intro to the course

DMITRY SHKATOV

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In 2000, the Clay Mathematics Institute announced the millenium prize problems, seven problems that the institute considers to be the most important unsolved problems in mathematics.

Since 2000, one of the problems, Poincaré Conjecture, has been solved by the Russian mathematician Gregory Perelman, who refused the 1,000,000 USD monetary prize awarded to whoever solves a millenium problem.

Take a look at the remaining six problems and try to work out which of them falls within the scope of COMS3003A.