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john tukey wikipedia Apr 27 2020 john wilder tukey ' t u: k i june 16 1915 july 26 2000 was an american mathematician and statistician best known for the development of the fast fourier transform fft algorithm and box plot the tukey range test the tukey lambda distribution the tukey

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test of additivity and the teichmüller tukey lemma all bear his name he is also credited with coining the term bit

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fields medal mathematics award britannica Feb 06 2021 fields medal officially known as international medal for outstanding discoveries in mathematics award granted to between two and four mathematicians for outstanding or seminal research the fields medal is often referred to as the mathematical equivalent of the nobel prize but it is granted only every four years and is given by tradition to mathematicians under the age of 40

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is an Australian mathematician he is a professor of mathematics at the University of California Los Angeles UCLA where he holds the James and Carol Collins Chair his research includes topics in harmonic analysis partial differential equations algebraic combinatorics arithmetic

sine and cosine wikipedia Jan 17 2022 sine and cosine are written using functional notation with the abbreviations \sin and \cos often if the argument is simple enough the function value will be written without parentheses as $\sin \theta$ rather than as $\sin(\theta)$ each of sine and cosine is a function of an angle which is usually expressed in terms of radians or degrees except where explicitly stated otherwise this article

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charles fefferman wikipedia Dec 16 2021 he was awarded the Fields Medal in 1978 for his contributions to mathematical analysis early life and education fefferman was born to a Jewish family in 1996 geometric constraints on potentially singular solutions for the 3D Euler equations communications in partial differential equations 21 3 4 559 571 doi 10.1080

cauchy riemann equations wikipedia Mar 19 2022 which are the Cauchy-Riemann equations 2 at the point $z = 0$ conversely if $f = u + iv$ is a function which is differentiable when regarded as a function on \mathbb{R}^2 then f is complex differentiable if and only if the Cauchy-Riemann equations hold in other words if u and v are real differentiable functions of two real variables obviously $u + iv$ is a complex-valued real differentiable

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lebanese orthodox christian he had two brothers patrick deceased and joe and a sister selma deceased atiyah went to primary school at the diocesan school in khartoum sudan 1934 1941 and to [stanislaw ulam wikipedia](#) Feb 24 2020 poland ulam was born in lemburg galicia on 13 april 1909 at this time galicia was in the kingdom of galicia and lodomeria of the austro hungarian empire which was known to poles as the austrian partition in 1918 it became part of the newly restored poland the second polish republic and the city took its polish name again lwów the ulams were a wealthy polish

grigori perelman wikipedia Jul 23 2022 grigori yakovlevich perelman russian Григорий Яковлевич Перельман ipa ɡrʲɪˈɡorʲɪj ˈjakəvlʲɪvʲɪtɕ pʲɪrʲɪlˈman born 13 june 1966 is a russian mathematician who is known for his contributions to the fields of geometric analysis riemannian geometry and geometric topology he is widely regarded as one of the greatest living mathematicians

shing tung yau wikipedia Dec 04 2020 shing tung yau 姜伯驹 chinese 姜伯驹 pinyin qiū chéngtóng born april 4 1949 is a chinese american mathematician and the william caspar graustein professor of mathematics at harvard university in april 2022 yau announced retirement from harvard to become chair professor of mathematics at tsinghua university yau was born in shantou china moved to

analytic continuation wikipedia Jun 29 2020 the monodromy theorem gives a sufficient condition for the existence of a direct analytic continuation i e an extension of an analytic function to an analytic function on a bigger set suppose D is an open set and f an analytic function on D if γ is a simply connected domain containing D such that f has an analytic continuation along every path in γ starting from

alexander grothendieck wikipedia Nov 03 2020 alexander grothendieck ˈg r oʊ t ən d iː k german pronunciation ˌalɛˈksandɐ ˈɡʁoːtn ˌdiːk french ɡʁøtɛndik 28 march 1928 13 november 2014 was a stateless mathematician who became the leading figure in the creation of modern algebraic

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geometry his research extended the scope of the field and added elements of commutative algebra homological algebra

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complex numbers and functions analysis evolved from calculus which involves the elementary concepts and