

quaternion from wolfram mathworld - the quaternions are members of a noncommutative division algebra first invented by william rowan hamilton the idea for quaternions occurred to him while he was walking along the royal canal on his way to a meeting of the irish academy and hamilton was so pleased with his discovery that he scratched the fundamental formula of quaternion algebra $i^2 = j^2 = k^2 = ijk = 1$ into the stone of the, **visualizing quaternions the morgan kaufmann series in** - an excellent treatment of the topic whether you re interested in how quaternions are actually used in graphics control etc or want to start to learn about the surrounding mathematical theory of lie groups spinors clifford algebras and fibre bundles, **references h university of mississippi** - haag rudolf k fredenhagen w d kastler an algebraic approach to quantum field theory jmp 5 1964 848 861 qft algebraic observables and fields in deser grisaru pendleton 71 1 89 obs w h narnhofer u stein on quantum field theory in gravitational background cmp 94 1984 219 238 qft cst fundamental irreversibility and the concept of events cmp 132 1990 245 251, **bell inequality violation finally done right scott aaronson** - the blog of scott aaronson if you take just one piece of information from this blog quantum computers would not solve hard search problems instantaneously by simply trying all the possible solutions at once, **kiyoshi shiraishi links geocities co jp** - member link, **the future of employment how susceptible are jobs to** - where l_s and l_{ns} are susceptible and non susceptible labour inputs and c is computer capital computer capital is supplied perfectly elastically at market price per efficiency unit where the market price is falling exogenously with time due to technological progress, **computer history of computing britannica com** - the calculating clocka reproduction of wilhelm schickard s calculating clock the device could add and subtract six digit numbers with a bell for seven digit overflows through six interlocking gears each of which turned one tenth of a rotation for each full rotation of the gear to its right, **sir isaac newton encyclopedia com** - newton isaac b woolsthorpe england 25 december 1642 d london england 20 march 1727 mathematics dynamics celestial mechanics astronomy optics natural, **computer bit slices of a life columbia university** - preface to first edition this book was to be an autobiography i was made into a computer fifty years ago i was the second scientist ever hired by ibm and i watched the watsons on olympus and bill norris and ken olsen and gene amdahl and a thousand great commercial and academic figures

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