

Maths Paper 1 Memo Of June 2014

Thomas Callister Hales

(1992). "The subregular germ of orbital integrals" (PDF). *Memoirs of the American Mathematical Society*. 99 (476).

doi:10.1090/MEMO/0476. S2CID 121175826. Archived

Thomas Callister Hales (born June 4, 1958) is an American mathematician working in the areas of representation theory, discrete geometry, and formal verification. In representation theory he is known for his work on the Langlands program and the proof of the fundamental

lemma over the group $Sp(4)$ (many of his ideas were incorporated into the final proof of the fundamental lemma, due to Ngô Bảo Châu). In discrete geometry, he settled the Kepler conjecture on the density of sphere packings, the honeycomb conjecture, and the dodecahedral conjecture. In 2014, he announced the completion of the Flyspeck Project, which formally verified the correctness of his proof of the Kepler conjecture.

History of Microsoft

after its U.S. headquarters. Finally, a great deal of controversy took place when a set of internal memos from the company were leaked on the Internet. These

Microsoft is a multinational computer technology corporation. Microsoft was founded on April 4, 1975, by

Bill Gates and Paul Allen in Albuquerque, New Mexico. Its current best-selling products are the Microsoft Windows operating system; Microsoft Office, a suite of productivity software; Xbox, a line of entertainment of games, music, and video; Bing, a line of search engines; and Microsoft Azure, a cloud services platform.

In 1980, Microsoft formed a partnership with IBM to bundle Microsoft's operating system with IBM computers; with that deal, IBM paid Microsoft a royalty for every sale. In 1985, IBM requested Microsoft to develop a new operating system for their computers called OS/2. Microsoft produced that operating system, but also continued to sell their own alternative, which proved...

PDP-15

a memo that DEX was already trademarked by some paper company and I would have to rename the product. I pointed out to them that software and paper mills

The PDP-15 was an 18-bit minicomputer by Digital Equipment Corporation that first shipped in February 1970. It was the fifth and last of DEC's 18-bit machines, a series that had started in December 1959 with the PDP-1. More than 400 were ordered within the first eight months. A later model, the PDP-15/76, was bundled with a complete PDP-11, allowing the PDP-15 to use peripherals for the PDP-11's popular Unibus system. The last PDP-15 was produced in 1979, with total sales of about 790 units.

The PDP-15 was essentially a version of the earlier PDP-9 that was constructed using

small-scale integration integrated circuits, which made it smaller and less expensive than the PDP-9's flip chips which used individual transistors. A basic 8 kW PDP-9 cost about \$35,000 in 1968 (equivalent to \$316,000...

Apollo 1

on June 9 by Seamans filing a seven-page memorandum documenting the selection process. Webb eventually provided a controlled copy of Phillips's memo to

Apollo 1, initially designated AS-204, was planned to be the first crewed mission of the Apollo program, the American undertaking to land the first man on the Moon. It was planned to launch on February 21, 1967, as the first low Earth orbital test of the Apollo command and service module. The mission never

flew; a cabin fire during a launch rehearsal test at Cape Kennedy Air Force Station Launch Complex 34 on January 27 killed all three crew members—Command Pilot Gus Grissom, Senior Pilot Ed White, and Pilot Roger B. Chaffee—and destroyed the command module (CM). The name Apollo 1, chosen by the crew, was made official by NASA in their honor after the fire.

Immediately after the fire, NASA convened an Accident Review Board to determine the cause of the fire, and both chambers of the United...

2014 in hip-hop

Retrieved June 30, 2014.
"What The Hell Just Happened in Music During the First Quarter of 2014?".
Complex. April 1, 2014.
Retrieved June 30, 2014.
"J.Lo

This article summarizes the events, album releases, and album release dates in hip-hop for the year 2014.

Todd Kincannon

Second Christ, Sacrifices Dog ". *Talking Points Memo*. August 3, 2018. *Feit, Noah* (August 2, 2018). "*Ex-leader of SC Republican Party says he's Christ and God*

James John Todd Kincannon (born June 12, 1981) is an American attorney and political activist known for his statements made regarding political issues and current events. His license to practice law was suspended in August 2015. In 2018, Kincannon made headlines when he was arrested for killing his mother's dog and claiming to be the second coming of Christ.

David Sarnoff

"In Search of the Sarnoff 'Radio Music Box'; Memo: Nally's Reply." Archived 2015-07-06 at the Wayback Machine Journal of Radio Studies. June 2002. pp 97-106

David Sarnoff (February 27, 1891 - December 12, 1971) was a Russian and American businessman who played an important role in the American history of radio and television. He led the Radio Corporation of America (RCA) for most of his career in various capacities from shortly after its founding in 1919 until his retirement in 1970.

He headed a conglomerate of telecommunications and media companies, including RCA and NBC, that became one of the largest in the world. Named a Reserve Brigadier General of the

Signal Corps in 1945, Sarnoff thereafter was widely known as "The General".

Congressional investigations concluded that Sarnoff—while head of RCA—artificially inflated the price of RCA stock via market manipulation, leading to public investment losses in excess of \$100 million (in 2025 USD)...

Timeline of scientific computing

Laboratory Technical Memo TM-312-130, pages 38-44 (23 August 1961). Christopher Riley and Dallas Campbell, Oct 22, 2012. "The maths that made Voyager possible"

The following is a timeline of scientific computing, also known as computational science.

Spaced repetition

The SM family of algorithms (SuperMemo#Algorithms), ranging from SM-0 (a paper-and-pencil prototype) to SM-18, which is built into SuperMemo 18 and 19. The

Spaced repetition is an evidence-based learning technique that is usually performed with flashcards. Newly introduced and more difficult flashcards are shown more frequently, while older and less difficult flashcards are shown less frequently in order to exploit the psychological spacing effect. The use of spaced repetition has been proven to increase the rate of learning.

Although the principle is useful in many contexts, spaced repetition is commonly applied in contexts in which a learner must acquire many items and retain them indefinitely in memory. It is, therefore, well suited for the

problem of vocabulary acquisition in the course of second-language learning. A number of spaced repetition software programs have been developed to aid the learning process. It is also possible to perform...

List of aperiodic sets of tiles

Undecidability of the Domino Problem, *Memoirs of the American Mathematical Society*, 66 (66), doi:10.1090/memo/0066, ISBN 978-0-8218-1266-2
Ollinger, Nicolas

In geometry, a tiling is a partition of the plane (or any other geometric setting) into closed sets (called tiles), without gaps or overlaps (other than the boundaries of the tiles). A tiling is considered periodic if there exist translations in two independent directions which map the tiling onto itself. Such

a tiling is composed of a single fundamental unit or primitive cell which repeats endlessly and regularly in two independent directions. An example of such a tiling is shown in the adjacent diagram (see the image description for more information). A tiling that cannot be constructed from a single primitive cell is called nonperiodic. If a given set of tiles allows only nonperiodic tilings, then this set of tiles is called aperiodic. The tilings obtained from an aperiodic set of tiles...

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