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Hopf Algebras And The Logic Of Tensor Categories The Idea Of Non Commutative Logic Originated With The Work Of Jim Lambek On Categorical Grammars, A Form Of Natural Language Syntax. This Is A Highly Noncommutative Logic (the Order Of Words Matters!). For A Non Commutative Tensor, Y Jun 4th, 2024 QUANTUM DOUBLE FOR QUASI-HOPF ALGEBRAS Associated To Any Quasi-Hopf Algebra H . The Algebra Structure Is A Cocycle Double Cross Product. We Use Categorical Reconstruction Methods. As An Example, We Recover The Quasi-Hopf Algebra Of Dijkgraaf, Pasquier And Roche As The Quantum Double $D\phi(G)$ Associated To Feb 4th, 2024 Three Hopf Algebras From Number Theory, Physics & Topology ... Number Theory And Physics Volume 14, Number 1, 91-169, 2020 Three Hopf Algebras From Number Theory, Physics & Topology, And Their Common Background II: General Categorical Formulation Imma Gálvez-Carrillo, Ralph M. Kaufmann, ... Theory, Those O May 1th, 2024.

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With Symmetry To Prove Theorem C, We Note That The Assumption Implies The Same Periodicity With Coefficients In Z_p . We Then Use The Action Of The Steenrod Algebra For PD2 And PD3 To Improve These Periodicity Statements With Coefficients In Z_p . When Combined, This Information Implies $Gcd(4; k) \equiv -1 \pmod{p}$. Jul 3th, 2024

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