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Math 225C: Algebraic Topology Michael Andrews UCLA Mathematics Department June 16, 2018 Contents 1 Fundamental Concepts 2 2 The Functor $\pi_1: \text{Ho}(\text{Top}) \rightarrow \text{Grp}$ 3 3 Basic Covering Space Theory And $\pi_1(S^1)$ 5 4 The Fundamental Group Of A CW-complex 6 5 Van Kampen's Theorem 9 6 Further Covering Space Theory 11 7 Hawaiian Earring 16 8 The Prism ... 1th, 2024

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Michael Hopkins Taught A Course (Math 231a) On Algebraic Topology At Harvard In Fall 2010. These Are My "live-TEXed" Notes From The Course. Conventions Are As Follows: Each Lecture Gets Its Own "chapter," And Appears In The Table Of Contents With The Date. Some Lectures Are Marked "section," Which Means That They Were Taken At A Recitation Session. 2th, 2024

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2 Singular (co)homology III Algebraic Topology 2 Singular (co)homology 2.1 Chain Complexes This Course Is Called Algebraic Topology. We've Already Talked About Some Topology, So Let's Do Some Algebra. We Will Just Write Down A Bunch Of Definitions, Which We Will Get To Use In The Next Chapter To Define Something Useful. Definition (Chain Complex). 2th, 2024

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Zvi Rosen Applied Algebraic Topology Notes Vladimir Itskov 1. August 24, 2015 Algebraic Topology: Take "topology" And Get Rid Of It Using Combinatorics And Algebra. Topological Space \neq combinatorial Object \neq algebra (a Bunch Of Vector Spaces With Maps). 1th, 2024

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Algebraic Topology

Algebraic Topology Dr. Rasmussen (J.Rasmussen@dpmms.cam.ac.uk) Typeset By Aaron Chan (akyc2@cam.ac.uk) Last Update: December 1, 2009 1 Homotopy Equivalence $X;Y$ Topological Spaces $\text{Map}(X;Y) = \text{Ff: } X \rightarrow Y \text{ J F Continuousg Convention: All Spaces Are Topological, All Maps Are Continuous Definition 1.1 } F_0;f_1: X \rightarrow 1\text{th, 2024}$

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Involves Making A Lot Of Choices That Are Combinatorial Rather Than Topological In Character. A More flexible Model, One More Closely Reflecting Topological Information, Is Given By The Theory Of ... Foundations Of Algebraic Topology, Princeton University Press, 1952. [6]A.Hatcher,AlgebraicTopology,CambridgeUniversityPress,2002. ... 1th, 2024

Introduction To Algebraic Topology

1.1 Topological spaces and continuous functions Example 1.14 R with the standard topology (T_{stand}). Consider $R \times R = R^2$. Claim: $E_{\text{product topology on } R^2}$ and the metric topology are the same ... 1th, 2024

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2. The Künneth Theorem 132 3. Hom Functors And Universal Coefficients In Cohomology 133 4. Proof Of The Universal Coefficient Theorem 135 5. Relations Between \otimes and Hom 136 Chapter 18. Axiomatic And Cellular Cohomology Theory 137 1. Axioms For Cohomology 137 2. Cellular And Singular Co 3th, 2024

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