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Commutative Algebra - Rutgers UniversityReferences [1] M.F. Atiyah And I.G. Macdonald, Introduction To Commutative Algebra, Addison-Wesley, 1969 [2] W. Bruns And J. Herzog, Cohen-Macaulay Rings, Cambridge University Press, 1993 [3] H. Matsumura, Commutative Ring Theory, Cambridge University Press, 1986 [4] W.W. Adams And P. Jan 7th, 2024Math 619X: Commutative AlgebraMatsumura, Eisenbud, Serre, And Atiyah-Macdonald Content In This Class We Will Cover The Theory Of Commutative Rings, Primarily Focusing On Noetherian And Local Rings And Their Applications To Algebraic Geometry. Referring To The Notes, We Will Cover Most Of Chapters 0-5 Apr 4th, 2024Commutative Algebra Chapter 1: Rings And Ideals1 A Ring A Is Commutative When Xy = Yx For All X;y 2A: 2 An Identity Element1 2A Is Such That 1x = X1 = X For All X 2A: Such An Element Is Unique. Remark By A Ring We Shall Always Mean A Commutative Ring With An Identity Element. Remark If1 = 0, Then X = 1x = 0x = 0, And So0is The Unique Ele Mar 11th, 2024.

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