

Rings Modules And Linear Algebra Mathematics Series

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What is a Module? (Abstract Algebra) A **module** is a generalization of a vector space. You can think of it as a group of vectors with scalars from a **ring** instead of a field.

Ring Definition (expanded) - Abstract Algebra A ring is a commutative group under addition that has a second operation: multiplication. These generalize a wide variety of ...

Lecture 8 - Modules and Homomorphisms Modules and Homomorphisms.

Algebraic Structures: Groups, Rings, and Fields This video covers the definitions for some basic algebraic structures, including groups and **rings**. I give examples of each and ...

Introduction to Commutative Algebra by Prof. A.V. Jayanthan

MODULES-DEFINITION AND EXAMPLES Theory of **Modules**, 3 Cr. Hours, For students of B.S.Mathematics. THEORY OF **MODULES** 1-**Modules**-Definition and examples ...

Ring Examples (Abstract Algebra) Rings are one of the key structures in Abstract **Algebra**. In this video we give lots of examples of **rings**: infinite **rings**, finite **rings**, ...

Abstract Algebra

Linear Algebra: rings, fields, matrices, 1-16-19

Abstract Algebra II: introduction to modules, 3-1-17 We're in Dummit and Foote's 3rd edition, Part III.

Tensor products of modules The notion of tensor products of vector spaces appears in many branches of mathematics, notably in the study of multilinear ...

Ring Theory & Linear Algebra-I

The Map of Mathematics The entire field of mathematics summarised in a single map! This shows how pure mathematics and applied mathematics relate to ...

Cosets and Lagrange's Theorem - The Size of Subgroups (Abstract Algebra) Lagrange's Theorem places a strong restriction on the size of subgroups. By using a device called "cosets," we will prove ...

Integral Domains (Abstract Algebra) Integral Domains are essentially **rings** without any zero divisors. These are useful structures because zero divisors can cause all ...

Units in a Ring (Abstract Algebra) The units in a **ring** are those elements which have an inverse under multiplication. They form a group, and this "group of units" is ...

Direct Products of Groups (Abstract Algebra) The direct product is a way to combine two groups into a new, larger group. Just as you can factor integers into prime numbers, ...

Abstract Algebra: The definition of a Ring Learn the definition of a **ring**, one of the central objects in abstract **algebra**. We give several examples to illustrate this concept ...

Cycle Notation of Permutations - Abstract Algebra Cycle Notation gives you a way to compactly write down a permutation. Since the symmetric group is so important in the study of ...

Field Examples - Infinite Fields (Abstract Algebra) Fields are a key structure in Abstract **Algebra**. Today we give lots of examples of infinite fields, including the rational numbers, real ...

Group Multiplication Tables | Cayley Tables (Abstract Algebra) When learning about groups, it's helpful to look at group multiplication tables. Sometimes called Cayley Tables, these tell you ...

Lecture 1 - Review of Ring Theory Review of **Ring** Theory.

Field Definition (expanded) - Abstract Algebra The field is one of the key objects you will learn about in abstract **algebra**. Fields generalize the real numbers and complex ...

Lecture 3 - Ideals in Commutative Rings Ideals in Commutative **Rings**.

Groups, Rings and Modules Talk 1/1 If anyone watches this video and enjoys it, please let me know! Either via Messenger, in person or the form: ...

Direct Sum Have you ever wondered how to sum two mathematical objects in an elegant way? Then this video is for you! In this video, I define ...

PROPERTIES OF RINGS Rings and Vector Spaces, 3 Cr. Hours,For students of B.S.Mathematics SYLLABUS FOR 4 YEAR B.S. ...

Different types of Rings- Linear Algebra - B.sc Math In this video I will explain about different types of **Rings: RING** with unity commutative **RING** skew field or division **RING** FIELD, ...

Module 23 - Ring of Matrices Ring of Matrices.

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