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Special Issue on the Third International Symposium on Groups, Algebras and Related Topics Celebrating the 50th Anniversary of the Journal of Algebra

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In mathematics, specifically abstract algebra, the isomorphism theorems (also known as Noether's isomorphism theorems) are three theorems that describe the relationship between quotients, homomorphisms, and subobjects. Versions of the theorems exist for groups, rings, vector spaces, modules, Lie algebras, and various other algebraic structures. In universal algebra, the isomorphism theorems can ...

### **Isomorphism theorems - Wikipedia**

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The direct sum of group representations generalizes the direct sum of the underlying modules, adding a group action to it. Specifically, given a group  $G$  and two representations  $V$  and  $W$  of  $G$  (or, more generally, two  $G$ -modules), the direct sum of the representations is  $V \hat{\oplus} W$  with the action of  $g \in G$  given component-wise, i.e.  $g \cdot (v, w) = (g \cdot v, g \cdot w)$ . Direct sum of rings

### **Direct sum - Wikipedia**

The first version of these notes was written for a first-year graduate algebra course. As in most such courses, the notes concentrated on abstract groups and, in particular, on finite

### **J.S. Milne**

An algebraic number field is a finite extension of  $\mathbb{Q}$ ; an algebraic number is an element of an algebraic number field. Algebraic number theory studies the arithmetic of algebraic

### **Algebraic Number Theory - James Milne**

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