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David S. Dummit and Richard M. Foote are the authors of Abstract Algebra, 3rd Edition, published by Wiley. Product details Publisher : Wiley; 3rd edition (July 14, 2003)

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We will follow Dummit and Foote—they have a good explanation and lots of examples. Here we will just repeat some of the important definitions and results. Let M be a right R module and N be a left R module. Then $M \otimes_R N = M \otimes_{\mathbb{Z}} N$, the tensor product of M and N , is an abelian group (that is a \mathbb{Z} -module) obtained as follows. First take the

Covering such material as tensor products, commutative rings, algebraic number theory and introductory algebraic geometry, this work includes exercises ranging in scope from routine to fairly sophisticated, including exploration of important theoretical or computational techniques.

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