

Librería
Bonilla y Asociados
desde 1950



Título: Solution Of The $K(GV)$ Problem, The

Autor: Schmid, Peter

Precio: \$816.00

Editorial:

Año: 2007

Tema:

Edición: 1ª

Sinopsis

ISBN: 9781860949708

The $k(GV)$ conjecture claims that the number of conjugacy classes (irreducible characters) of the semidirect product GV is bounded above by the order of V . Here V is a finite vector space and G a subgroup of $GL(V)$ of order prime to that of V . It may be regarded as the special case of Brauer's celebrated $k(B)$ problem dealing with p -blocks B of p -solvable groups (p a prime). Whereas Brauer's problem is still open in its generality, the $k(GV)$ problem has recently been solved, completing the work of a series of authors over a period of more than forty years. In this book the developments, ideas and methods, leading to this remarkable result, are described in detail.