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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.