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Galois theory is concerned with symmetries in the roots of a polynomial $p(x)$. For example, if $p(x) = x^2 - 2$ then the roots are $\pm\sqrt{2}$. A symmetry of the roots is a way of swapping the solutions around in a way which doesn't matter in some sense.

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For example, in algebraic number theory, one often does Galois theory using number fields, finite fields or local fields as the base field. It allows one to more easily study infinite extensions. Again this is important in algebraic number theory, where for example one often discusses the absolute Galois group of \mathbb{Q} , defined to be the Galois group of K/\mathbb{Q} where K is an algebraic closure of \mathbb{Q} .

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For example the Galois theory of division rings was initiated by N. Jacobson [Ja40] and [Ja47], H. Cartan [Ca47], and G. Hochschild [Ho49]. Complete rings of linear transformations were investigated by T.

Nakayama and G. Azumaya [NA47] and J. Dieudonné [Di48], and somewhat later A. Rosenberg and D. Zelinsky [RZ55] studied continuous transformation rings.

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