

Abstract Algebra Quotes

- "I realized that to me, Gdel and Escher and Bach were only shadows cast in different directions by some central solid essence. I tried to reconstruct the central object, and came up with this book." -Douglas Hofstadter
- "In our own time, in the period 1960-1980, we have seen particle physics emerge as the playground of group theory." -Freeman Dyson
- "The notion of a group, viewed only 30 years ago as the epitome of sophistication, is today one of the mathematical concepts most widely used in physics, chemistry, biochemistry, and mathematics itself." - Alexey Sosinsky
- "Mathematicians do not study objects, but relations among objects; they are indifferent to the replacement of objects by others as long as relations do not change. Matter is not important, only form interests them." - Henri Poincare
- "The universe is an enormous direct product of representations of symmetry groups." -Steven Weinberg

Quotes taken from Contemporary Abstract Algebra, by Joseph Gallian