

BASIC OF ALGEBRA

The diagram illustrates the components of the algebraic expression $3x^2 - 2xy + c$. It uses purple annotations to identify coefficients and exponents:

- Term 1:** $3x^2$. The coefficient 3 is enclosed in a purple box with a purple arrow pointing to the number 2 above it. The exponent 2 is enclosed in a purple box with a purple arrow pointing to the number 1 above it. A purple bracket below the coefficient 3 is labeled with the number 3 . A purple arrow points from this bracket to the number 4 below it.
- Term 2:** $-2xy$. The coefficient 2 is enclosed in a purple box with a purple arrow pointing to the number 2 above it. A purple bracket below the coefficient 2 is labeled with the number 3 . A purple arrow points from this bracket to the number 4 below it.
- Term 3:** $+c$. A purple bracket below the constant c is labeled with the number 5 .

Basic Algebra Basic Algebra

Robert A. Carman, Marilyn J. Carman



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A Basic Course in Algebraic Topology William S. Massey, 2019-06-28 This textbook is intended for a course in algebraic topology at the beginning graduate level The main topics covered are the classification of compact 2-manifolds the fundamental group covering spaces singular homology theory and singular cohomology theory These topics are developed systematically avoiding all unnecessary definitions terminology and technical machinery The text consists of material from the first five chapters of the author's earlier book Algebraic Topology an Introduction GTM 56 together with almost all of his book Singular Homology Theory GTM 70 The material from the two

earlier books has been substantially revised corrected and brought up to date

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