

# Disquisitiones Arithmeticae

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this book discusses the application of quantum mechanics to computing it explains the fundamental concepts of quantum mechanics and then goes on to discuss various elements of mathematics required for quantum computing quantum cryptography waves and fourier analysis measuring quantum systems comparison to classical mechanics quantum gates and important algorithms in quantum computing are among the topics covered the book offers a valuable resource for graduate and senior undergraduate students in stem science technology engineering and mathematics fields with an interest in designing quantum algorithms readers are expected to have a firm grasp of linear algebra and some familiarity with fourier analysis

carl friedrich gauss s textbook disquisitiones arithmeticae published in 1801 latin remains to this day a true masterpiece of mathematical examination

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gauss published disquisitiones arithmeticae in 1801 at the age of 24 today it is regarded as one of the most influential mathematical works ever written and one which laid the foundations for modern number theory among many other things the book contains a clear presentation of gauss method of modular arithmetic and the first proof of the law of quadratic reciprocity first conjectured by euler and legendre this is the original latin edition

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