

101 Careers In Mathematics Third Edition

Classroom Resource Materials

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this booklet produced in conjunction with the mathematical association of america features 20 two page profiles of people who use math to help instructors answer the question what s math good for anyway

answers the question what can i do with a major in math it isn t always obvious what a math major can offer to the workplace

first published in 1985 in the mid seventies there was growing concern that early decisions not to study mathematics in high school might be limiting the occupational options available to women as part of a larger program on career development the career awareness division of the education and work group then one of the major organizational units of the national institute of education nie initiated a special research grants program on women and mathematics research information that would sort out the competing explanations for women s lower rate of participation seemed a useful contribution to debates about possible remedial actions should there be for example widespread development and implementation of programs designed to reduce mathematics anxiety this volume represents the culmination of a research program with many contributions

provides a comprehensive overview of the literature and professional organizations that aid career planning and related research for 111 careers requiring college degrees or specialized education

this book addresses gender issues in mathematics updating the field since the 1996 international congress on mathematical education it includes research from various countries and cultural perspectives highlighting ongoing gender challenges the focus is on both male and female issues in mathematics education

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