

# The Mathematics Survival Kit

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combining high school course outlines the standard first year university calculus and algebra curricula and thirty years of teaching experience the author has identified those topics that students from high school to university find most problematic and offers a handy reference for tackling those concepts in a step by step fashion

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so simple and yet so powerful it s a wonder that we haven t seen a book like this before the mathematics survival kit gives you exactly what you need to continue

with your homework with quick 5 minute concise and friendly reviews of 115 mathematical concepts combining high school course outlines the standard first year university calculus and algebra curricula and thirty years of teaching experience the author has identified those topics that students from high school to university find most problematic and offers a handy reference for tackling those concepts in a step by step fashion

includes articles as well as notes and other features about mathematics and the profession

a collection of 60 hands on investigations to help students apply math concepts and skills to everyday problems found across the curriculum in sports and in daily life these tested projects stress cooperative learning group sharing and writing and build skills in problem solving critical thinking decision making and computation each project follows the same proven format including instructions for the teacher a student guide and one or more reproducible datasheets and worksheets to help find appropriate projects quickly a special skills index identifies the skills emphasized in each project and all materials are organized into 6 major sections math science math social studies math language math art music math sports recreation math life skills

this text is designed for teachers who want to give some basic mathematics help to dyslexics the chapters contain topics with clear explanations of the content suggestions on how to teach it exercises and a list of materials and software

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