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6 INTRODUCTION wehavewrittenthethesis.

Thehypothesesarethatweknowwhatnatural numbers are, and how addition works. Often, hypotheses that are part of theframeworkofmathematicsareomittedfromthestatement. Provi ngthatstatementmeanswritingastringofsentencesthatestablish the validity of the above formula. There are many different ways to write

## **Introduction to Mathematical Thinking**

There is a supplemental reading unit describing elementary set theory for students who are not familiar with the material. There is a course textbook, Introduction to Mathematical Thinking , by Keith Devlin, available at low cost (under \$10) from Amazon, in hard copy and Kindle versions, but it is not required in order to complete the course.

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Besides giving readers the techniques for solving polynomial equations and congruences, An Introduction to Mathematical Thinking provides preparation for understanding more advanced topics in Linear and Modern Algebra, as well as Calculus.

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Mathematical thinking, by contrast, is a specific way of thinking about things in the world. It does not have to be about mathematics at all, though I would argue that certain parts of mathematics provide the ideal contexts for learning how to think that way, and in this book I will concentrate my attention on those areas.

## **Introduction to Mathematical Thinking**

Solution of equations in consecutive natural numbers. a) (3,4,5) is the only solution to  $n^2 + (n + 1)^2 = (n + 2)^2$  in natural

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numbers. The equality holds if and only if  $n^2 - 2n - 3 = 0$ . The quadratic factors as  $(n + 1)(n - 3)$ , which is 0 only when  $n$  is 3 or -1.

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Mathematical thinking, algebra, and number systems are fundamental tools for understanding many aspects of reality. You should also know that, in my experience, students who copy homework solutions score roughly 20% lower on exams than their colleagues who do their homework, since they never grappled with the material, nor learned how to solve problems.

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Introduction proof that a suspect has been at a certain location, but anyone who has seen an episode of *Bones* knows that there are ways to misuse this kind of proof. In mathematics, a proof is simply an argument in which every statement follows logically from the previous statements, definitions, and assumptions and only from these preceding ideas.

## **Distilling Ideas: An Introduction to Mathematical Thinking**

Mathematical thinking is valuable to everyone, and can be mastered in about six weeks by anyone who has completed high school mathematics. Mathematical thinking does not have to be about mathematics at all, but parts of mathematics provide the ideal target domain to learn how to think that way, and that is

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Besides giving students the techniques for solving polynomial equations and congruences, An Introduction to Mathematical Thinking provides preparation for more advanced courses in Linear and Modern Algebra, as well as Calculus. This text introduces the mathematics and computer science student to proofs and mathematical thinking while teaching basic algebraic skills involving number systems, including the integers and complex numbers.

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