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to 18. Article by Vicky Neale. Published October 2005, February 2011. In this article we shall look at some elementary results in Number Theory, partly because they are interesting in themselves, partly because they are useful in other contexts (for example in olympiad problems), and partly because they will give you

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a flavour of what
Number Theory is about.

An Introduction to
Number Theory
Number Theory Number
theory is a branch of
mathematics which helps
to study the set of
positive whole numbers,
say 1, 2, 3, 4, 5, 6, ...,
which are also called the
set of natural numbers
and sometimes called

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“ higher arithmetic ” .
Number theory helps to
study the relationships
between different sorts of
numbers.

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enable talented students
to tackle the sort of
problems on number
theory which are set in

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Number Theory
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to Number Theory is an introductory undergraduate text designed to entice non-math majors into learning some mathematics, while at the same time teaching them how to think mathematically. The exposition is informal, with a wealth of numerical examples that are analyzed for patterns

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and used to make
conjectures.

A Friendly Introduction
to Number Theory

Number Theory is (of course) primarily the Theory of Numbers: ordinary whole numbers (integers). It is, arguably, the oldest branch of mathematics. Integer solutions to

Pythagoras' s equation a

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$2+b = c^2$ have been found, systematically listed with all the arithmetic carried out in base 60, on ancient Babylonian clay tablets. There are several different avours of Number Theory, distinguished

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Introduction to Number Theory Authors. L.-K. Hua; Translated by Shiu,

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Introduction To

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Introduction Integers are the building blocks of the theory of numbers. This chapter contains somewhat very simple and obvious observations starting with properties of integers and yet the proofs behind those observations are not as

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simple. In this chapter we introduce basic operations on integers and some algebraic definitions that will

An Introductory Course in Elementary Number Theory

Exercise 1.7. A rational number $\frac{a}{b}$ with $(a,b) = 1$ is called a reduced fraction. If the sum of two reduced fractions in

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an integer, say $(a=b) + (c=d) = n$, prove that $jbj = jdj$. Proof. Since $n = (ad + bc) = (bd)$, both b and d divide $ad + bc$.

This means $b|ad$ and $d|bc$, but since $(a;b) = (c;d) = 1$ we must have $b|d$ and $d|b$. Therefore $jbj = jdj$.
Exercise 1.8.

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