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because they are interesting  
in themselves, partly

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because they are useful in other contexts (for example in olympiad problems), and partly because they will give you a flavour of what Number Theory is about.

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

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avoursford of Number Theory,  
distinguished

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Introduction Integers are

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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

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**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 is an integer, say  $\frac{a}{b} + \frac{c}{d} = n$ , prove that  $bd \mid a + bc$ . Proof. Since  $n = \frac{ad + bc}{bd}$ , both  $bd$

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divide  $ad + bc$ . This means  
 $bj \mid ad$  and  $dj \mid bc$ , but since  
 $(a; b) = (c; d) = 1$  we must  
have  $bj \mid d$  and  $dj \mid b$ . Therefore  
 $bj \mid d$  and  $dj \mid b$ . Exercise 1.8.

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