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theory rosen solution.  $221 + q > (h1$   
 $) + k \equiv 221 + k \equiv 0 \pmod{p}$ ,  
and, in view of  $21 + CP(h1) > 2'$ .  
we get Thus, the number  
 $221 + q > (h1) + k$  is composite and  
 $> a$  since  $p = . 211 + k \sim 22m +$ .

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~~+~~  $k > a$ , which completes the proof.

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$22/+q>(h1 ) +k == 221 +k == 0$   
(mod p), and, in view of  $21 +$

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~~CP(h1) > 2'~~ we get Thus, the number  $221+q>(h1 ) +k$  is composite and  $> a$  since  $p = 211 +k \sim 22m +. +k > a$ , which completes the proof. This proof fails for  $k = 1$  since we do not know if there exist infinitely many composite Fermat numbers.

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Mathematical Induction 1.2 The

Binomial Theorem 2 Divisibility

Theory in the Integers 2.1 Early

Number Theory 2.2 The Division

Algorithm 2.3 The Greatest

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Number Theory 2.2 The Division  
Algorithm 2.3 The Greatest  
Common Divisor 2.4 The  
Euclidean Algorithm 2.5 The  
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grew out of undergraduate courses that the author taught at Harvard, UC San Diego, and the University of Washington. The systematic study of number theory was initiated around 300B. C. when Euclid proved that there are infinitely many prime numbers, and also cleverly deduced the fundamental theorem of arithmetic, which asserts that every positive integer factors uniquely as a product of primes. Over a thousand years later (around 972A. D. ) Arab mathematicians formulated the congruent number problem that asks for a way to decide whether or not a given positive integer  $n$  is the area of a right triangle, all three of whose sides are rational numbers. Then another thousand

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years later (in 1976), Diffie and Hellman introduced the first ever public-key cryptosystem, which enabled two people to communicate secretly over a public communications channel with no predetermined secret; this invention and the ones that followed it revolutionized the world of digital communication. In the 1980s and 1990s, elliptic curves revolutionized number theory, providing striking new insights into the congruent number problem, primality testing, public-key cryptography, attacks on public-key systems, and playing a central role in Andrew Wiles' resolution of Fermat's Last Theorem.

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