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The solution is $s \equiv 72729 \pmod{87037}$. Adding on multiples of $(p - 1)/4 = 87037$ yields the four solutions $s \equiv 72729, 159766, 246803, 333840 \pmod{348148}$ to the original congruence. We can pick out which solution is correct from the relation $g s \equiv v \pmod{p}$, i.e., the correct value of s should satisfy $113459s \equiv 185149$.

Solutions Manual An Introduction to Mathematical Cryptography

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Jeffrey Hoffstein, Jill Pipher, Joseph H. Silverman c 2008 by J. Hoffstein, J. Pipher, J.H. Silverman July 31, 2008 Chapter 1 An Introduction to Cryptography Exercises for Chapter 1 Section.

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An Introduction to Cryptography Exercises for Chapter 1 Section. Simple substitution ciphers 1.1. Build a cipher wheel as illustrated in Figure 1.1, but with an inner wheel that rotates, and use it to complete the following tasks. (For your convenience, there is a cipher wheel that you can print and cut out at www.math.brown.)

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hash = S256H (X, Y) -> hex digest for $i < Z$ hash = S256H (hash, S256 (Y, i)) -> hex digest $i = i + 1$ -> final hash. where. S256H = SHA256Hmac function, taking inputs (data, key) S256 = SHA256 cycle function (same as S256H, but without hmac) taking inputs (data, rounds) final hash = hash result when $i = Z$.

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First, if f and g share a nonconstant factor $h \in \mathbb{A}[x]$. Then setting $(g=h)f + (f=h)g = 0$, and obviously $\deg(f=h) < \deg f$, $\deg(g=h) < \deg g$. For the converse, take an admissible pair $(u;v)$, then each irreducible factor of f divides vg . Since $\deg v < \deg f$, there must be an irreducible factor of f which appears as a divisor of g .

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* fundamental mathematical tools for cryptography, including primality testing, factorization algorithms, probability theory, information theory, and collision algorithms; * an in-depth treatment of important recent cryptographic innovations, such as elliptic curves, elliptic curve and pairing-based cryptography, lattices, lattice-based cryptography, and the NTRU cryptosystem.

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