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There are one hundred twenty generators of $\mathbb{Z}/225\mathbb{Z}$: a positive integer $a < 225$ is a generator of $\mathbb{Z}/225\mathbb{Z}$ just in case it is divisible by neither 3 nor 5. 5. Let $G := [0,1)$ be the set of real numbers x with $0 \leq x < 1$. Define an operation \oplus on G by $x \oplus y := (x+y)$ if $x+y < 1$ and

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Solution: If $aj = b$; then $b = ka$ for some integer k : If $b = ja$, then $a = l'b$ for some integer l : Hence $b = ka = k'l'b$; then we obtain $b(k'l - 1) = 0$: This implies $b(1 - k'l) = 0$ so either $b = 0$ or $k'l = 1$

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1: If $b = 0$; then

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EXAM AND HOMEWORK

However, one of the major problems in teaching an abstract algebra course is that for many students it is their first encounter with an environment that requires them to do rigorous proofs. Such students often find it hard to see the use of learning to prove theorems and propositions; applied examples help the instructor provide motivation.

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Manual

$(x^2 + 1) \pmod n = 1$ has a solution if and only if $d=1$.
 $\exists x \in \mathbb{Z}/n\mathbb{Z}$ s.t. $x^2 \equiv -1 \pmod n$ Elementary
Number Theory 2çíZ? n Proof. We need a lemma:
 $\gcd(a;b)=1 \Rightarrow \exists s;t \in \mathbb{Z}$ such that $as+bt=1$: (?) It
follows immediately from p.4, thm.0.2. (?) If

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there exists $s, t \in \mathbb{Z}$ such that $as+bt=1$, then since $\gcd(a, b) \mid a$ and $\gcd(a, b) \mid b$, we have $\gcd(a, b) \mid (as+bt)=1$.

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