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In a group G , the equation $ax = b$ has solution $a^{-1}b$ and $ya = b$ has solution ba^{-1} . Conversely, in a semigroup, $ax = b$ and $ya = b$ are solvable. In particular, $ax = a$ is solvable for some a . Denote the solution by $1r$. For any $b \in G$, there exists y such that $ya = b$ by hypothesis. Then $b1r = ya1r = ya = b$, and $1r$ is a

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right unit. Moreover, for any $a \in G$, $ax = 1$ and $xa = 1$ are solvable.

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Basic Algebra (Solutions) by Huah Chu
Exercises (x1.9, p.62) 1. Let $G =$

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$(\mathbb{Q}; +; 0)$, $K = \mathbb{Z}$. Show that $G = K'$ the group of complex numbers of the form $e^{2\pi i \mu}$, $\mu \in \mathbb{Q}$, under multiplication.
Proof. Define a homomorphism $\lambda: G \rightarrow \mathbb{C}^*$ by $\lambda(e^{2\pi i \mu}) = e^{2\pi i \mu}$. Then $\ker \lambda = K$ and λ is surjective. / 2. Show that $\alpha \in \text{Aut}(G)$ is an automorphism of a group G if and only if G is abelian,

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Solution: We have $at + bs = 1$. Assume that $\gcd(a; b) = n$: Then by definition $n|a$ and $n|b$ and if there exists $m|a$ and $m|b$, then $m|n$: Since $n|a$ and $n|b$, hence $n|at + bs = 1$: i.e. $n = 1$.

1.7. Show that if a and b are positive integers, then $ab = \text{lcm}(a; b) \gcd(a; b)$:
Solution: Let $\gcd(a; b) = k$ and $\text{lcm}(a; b) = l$. Then $a = ka$ and $b = kb$ where $\gcd(a$

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1;b

EXERCISES AND SOLUTIONS IN GROUPS RINGS AND FIELDS

Basic Algebra (Solutions) by Huah Chu
Exercises (x19, p62)1 Let $G = (Q; +; 0)$, $K = \mathbb{Z}$ Show that $G = K'$ the group of complex numbers of the form $e^{2\pi i \mu}$, $\mu \in \mathbb{Q}$, under multiplication Proof Define a

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homomorphism $\varphi: G \rightarrow Q$ by
 $\varphi(e) = 1$. Then

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