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~~1 The Real and Complex Number Systems. 1. If r is rational ($r \neq 0$) and x is irrational, prove that $r+x$ and rx are irrational. Solution: Let $r \in \mathbb{Q}; r \neq 0$. If $r+x \in \mathbb{Q}$, then $x = (r+x) - r \in \mathbb{Q}$. If $rx \in \mathbb{Q}$, then $x = r^{-1}(rx) \in \mathbb{Q}$. Take the contrapositive of both statements. 2.~~

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~~Let $x, y \in X$ and let c be a scalar. Then. $(B \circ A)(x+y) = B(A(x+y)) = B(A(x) + A(y)) = B(A(x)) + B(A(y)) = (B \circ A)(x) + (B \circ A)(y) = (B \circ A)(cx) = B(A(cx)) = B(cA(x)) = cB(A(x)) = c(B \circ A)(x)$ which shows that $B \circ A$ is linear. Let $A \in L(X)$ be invertible.~~

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~~Let $f: \mathbb{R} \rightarrow \mathbb{R}$ be a strictly increasing function such that $f(0) = 0$, which is subadditive, i.e.: $f(a+b) \leq f(a) + f(b)$ and let d be a metric. Then $f \circ d$ is a metric. That $f \circ d$ satisfies condition (a) follows from the injectivity of f , and from the fact that $f(0) = 0$.~~

~~Solution to Principles of Mathematical Analysis Chapter 2 ...~~

~~If we apply this with $m = 1, \dots, n-1$, we successively obtain. $F_1 = F_2 \quad G_1 = F_3 \quad G_2 = G_1 = \dots = F_n \quad G_{n-1} = G_1$ in some neighborhood of 0. By (1), F_n is primitive, so we can let $G_n = F_n$. (b) Let F be the mapping $(x, y) \mapsto (y, x)$ and suppose $F = G_2 \quad G_1$ in some neighborhood of the origin, where.~~

~~Solution to Principles of Mathematical Analysis Chapter 10~~

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~~$U(P, f, \epsilon) = M \cap I(P, f, \epsilon) = m \cap I$ in the interval $[0, x]$ of P . Because f is right-continuous at 0, both $M \cap I$ and $m \cap I$ converge to $f(0)$ as $x \rightarrow 0$, so $f \circ d \rightarrow f(0)$. (b) The statement is: $f \in R(\mathbb{R})$ if and only if $f(0^-) = f(0)$ and then. $f \circ d \rightarrow f(0)$. The proof is similar to part (a).~~

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~~Rudin, Principles of Mathematical Analysis, 3/e (Meng-Gen Tsai) Total Solution (Supported by wwli; he is a good guy :) Ch1 - The Real and Complex Number Systems (not completed) Ch2 - Basic Topology (Nov 22, 2003) Ch3 - Numerical Sequences and Series (not completed) Ch4 - Continuity (not completed) Ch5 - Differentiation (not completed)~~

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Since a polynomial $p(z) = \sum_{k=0}^n a_k z^k$ has at most n (distinct) roots, $B_p(z)$ is a finite set. By the corollary to Theorem 2.12, the set $\{B_p(z) \mid p(z) = \sum_{k=0}^n a_k z^k\}$ is at most countable. Since every positive integer is an algebraic number (consider the polynomial $z^2 - n$), the set of all algebraic numbers A is infinite.

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