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of non-negative functions 31

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sequence of rational numbers and $f(x) = \sum_{n=1}^{\infty} f_n(x)$. Prove that 1. f is continuous on the irrationals. 2. f is discontinuous on the rationals. 3. Calculate $\int_0^1 f(x) dx$:

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CONTINUITY 1 Continuity Problem 1.1

Let $\{r_n\}$ be the sequence of rational numbers and $f(x) = \sum_{n=1}^{\infty} \frac{1}{2^n} \chi_{\{r_n\}}(x)$

Prove that 1. f is continuous on the irrationals. 2. f is discontinuous on the

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rationals. 3. Calculate $\int_0^1 f(x) dx$:

Real Analysis Problems - Temple University

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Analysis | Series on Number ...

Real Analysis by D. A. Sprecher. A list of analysis texts is provided at the end of the book. Although A Problem Book in Real Analysis is intended mainly for undergraduate mathematics students, it can also be used by teachers to enhance their lectures or as an aid in preparing exams.

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