

1 Changes to Real Analysis Book

Page 178, Problem 9.38:

Change “Proposition 9.9.1” to “Proposition 9.1.1.”

Page 229: Replace the definition of \mathcal{I} in the beginning of the first Formal step of the proof Theorem B.2.1 with the following: Put a well-ordering on A . Attach a last element λ to A so $\alpha < \lambda$ for all $\alpha \in A$. We will use $\mathcal{I} := A \cup \{\lambda\}$ with the well-ordering as an index set.