

# Measures, Integrals and Martingales (3rd printing with corrections)

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by

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List of misprints and smaller changes to the present text (3rd printing with corrections). Last update: June 30, 2011.

PAGE, LINE	READS	SHOULD READ
<b>p 47, Problem 6.2 (i)</b>	... that $\mu(N) = 0$ for all $N \subset Q \setminus A$ with $N \in \mathcal{A}$	... that $\mu(N) = 0$ for all $N \subset A \setminus Q$ with $N \in \mathcal{A}$
<b>p 47, Problem 6.2 (i), Hint</b>	... and $\mu(B) - \mu^*(Q) \leq 1/k$ .	... and $\mu(B_k) - \mu^*(Q) \leq 1/k$ .
<b>p 215, line 2 above</b>	$\sup \left\{ \frac{1}{\lambda^n(Q)} \int_Q  f  d\lambda^n : Q \in \bigcup_{k \in \mathbb{Z}} \mathcal{A}_k^{[0]}, x \in Q \right\}$	$\sup \left\{ \frac{1}{\lambda^n(Q)} \int_Q  f  d\lambda^n : Q = Q_k(z), k \in \mathbb{Z}, z \in 2^{-k}\mathbb{Z}^n, x \in Q \right\}$
<b>p 218, line 6 below</b>	$\sup \left\{ \frac{\mu(Q)}{\lambda^n(Q)} : Q \in \bigcup_{k \in \mathbb{Z}} \mathcal{A}_k^{[e]}, x \in Q \right\}$	$\sup \left\{ \frac{\mu(Q)}{\lambda^n(Q)} : Q = Q_k(z), k \in \mathbb{Z}, z \in 2^{-k}\mathbb{Z}^n, x \in Q \right\}$

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