

[page 378] Remark 1, line 15: “any $x, y \in \mathbb{R}^n$ ” should be “any distinct $x, y \in \mathbb{R}^n$ ”

[page 385] Exercise 29, line 5: “ $L_2(f) := f$ ” should be “ $L_2(f) := f'(0)$ ”

[page 401] line 12: “by using the applying” should be “by using”

[page 408] The statement of the Anscombe-Aumann Expected Utility Theorem:
... “... $\mu \in \mathfrak{L}_\Omega$ such that, for any $f, g \in \mathfrak{h}_{\Omega, X}$,” should be “... $\mu \in \mathfrak{L}_\Omega$ such that $\mu(\omega) > 0$ for each $\omega \in \Omega$, and, for any $f, g \in \mathfrak{h}_{\Omega, X}$,”