

## Mind On Statistics, 4<sup>th</sup> edition, Typographical Errors

(Some of these may have been fixed in your printing)

*Updated January 7, 2012*

Preface, p. xxiii: Robert **R.** Heckard should be Robert **F.** Heckard.

p. 102, Exercise 3.21b: **3.95** should be **-3.95**, to read "Explain what the slope of -3.95 means..."

p. 102, Exercise 3.24, displayed equation: The value "**1.26**" should be "**126**" (no decimal).

p. 103, Exercise 3.38, line 1: "exercis**e**s" should be "exercis**e**" to read "Refer to the figure for the previous exercise."

p. 104, Exercise 3.50: In the equation at the end of line 4 the value "**1.26**" should be "**126**" (no decimal).

p. 296, Technical Note box, line just after the displayed equation: "**.0224**" should be "**.0214**" to read "which is much closer to the exact binomial probability of .0214..."

p. 305, Exercise 8.52, in **part (c)** AND in **part (d)**: "**P(X = 6)**" should be "**P(X ≥ 6)**"

p. 360, Exercise 9.62: "standard error of the mean" should be "standard deviation of the sample mean"

p. 443, exercise 11.38, **4th line**: "**420**" should be "**375**". Note that "420" is the correct page number to list in Line 2, but not in Line 4.

p. 490, exercise 12.41b: 2.00 should have a negative sign, to read "z-statistic = -2.00"

p. 609, problem 15.30: The total for the "Yes" column should be **33**, not **136**.