

# ERRATA SHEET

for

*College Algebra with Current Interesting Applications and Facts, 2012*

ISBN 978-1-4652-0012-9

Page	Location	<del>Error</del> /Corrections
17	32	Change "tickets available" to "seats available" Change "t" to "x" and "n" to "y"
18	33(Graph)	Change "Tickets" to "Seats available"
20	33(c)	Change "20.000" to "25.000"
35	55(c)	Change "(4500, 0)" to "(0, 4500)"
122	67(d)	Should be: Increasing: (1, 2), (3, 7); Decreasing: (2, 3) Delete: <del>e, (2, 3)</del>
175	14(Little Facts, 2nd line) 17(a, b)	Change "Burger" to "Burger King" Change "40y" to "45y"
202	Example 1(a)	Should be: $ -5 - 9 $
203	Solution (e)	Delete the negative sign: should be: 10
321	Solution (b), 3rd line	Change "has no real solutions" to "has one real solution"
330	59(a) 59(c) 67(d)	Change "21" to "20" Change "1994 and 1996" to "1993 and 1995" Should be: 1 second
388	17	Change denominator "2" to "4"
416	55(a, d)	Should be: "Round answer to 2 decimal places."
419	59(d)	Change "\$32,500" to "\$32,000"
471	Example 7(b) Solution 7(b), 1st line Solution 7(b), 2nd line	Should be: $y = 0.75^x$ Should be: $y = 0.75^x$ ; $y = 1(0.75)^x$ Should be: (0, 1)
526	57(Little Facts, 4th line)	Change "Vales" to "Values"
565	11	Should be: $f(x) = 4^{x+1} + 2$
600	48(c, d)	Change "sales" to "profit"
605	Example 3(b, d)	Change "unit" to "shirt"
609	Solution (b), 2nd line	Change "Coefficient" to "Coefficients"