September 2013

Corrections:

Ledolter, J. and Swersey, A.J.: $\underline{\text{Testing } 1-2-3: \text{Experimental Design with Applications}}$ in Marketing and Service Operations, Stanford University Press, 2007

Page 12, line 10: It should be
$$P[Y = 2] = \frac{10!}{2!8!}(0.1)^2(0.9)^8 = 0.1937$$

Page 30, line 15: It should be $H_1: \pi < 0.30$

Page 38, last line: Replace $P[t(11) \ge 0.88] = 0.1988$ with $P[t(11) \ge 0.71] = 0.2462$.

Page 60, Table 3.9: It should be

Line 5: May-July 72 A B C D Line 8: Feb – Apr 73 D C B A

Page 78: Replace last sentence before Interpretation of Results as follows:

Effects larger than 2.306 in absolute value are considered significant. with

Effects with t-ratios larger than 2.306 in absolute value are considered significant.

Page 136, Table 5.13: Replace New Idea (-) with New Idea (+)

Page 136, last line: Replace 1,000 addresses with 10,000 addresses

Page 138, line 5:

Replace

where $\bar{p} = 0.00184$ is the overall success proportion and N = 16,000 is the total sample size

with

where $\bar{p} = 0.0184$ is the overall success proportion and N = 160,000 is the total sample size

Page 138, line 7:

Replace

standard error(effect) =
$$\sqrt{\frac{4(0.00184)(1-0.00184)}{16,000}} = 0.000678$$
 or 0.068%.

with

standard error(effect) =
$$\sqrt{\frac{4(0.0184)(1-0.0184)}{160,000}} = 0.00068$$
 or 0.068% .

Page 139: Replace

5.11 NOBODY ASKED US, BUT ...

with

5.9 NOBODY ASKED US, BUT ...

Page 225, first paragraph, line 3:

Replace brakes with breaks