

Text errors in GDOE:

Page 6:

Second-to-last line of Exhibit 1-1:

$\text{Var}((Y_1+Y_2+\dots+Y_n)/n)$, not $\text{Var}(Y_1+Y_2+\dots+Y_n/n)$

Second to last line of page: three missing S's: before w_{iy} , before w_i and before y_i

Page 20:

Second to last line: missing S: after s^2 .

Page 21:

Fifth to last line: missing S: before ϵ .

Page 44:

Equation 2.8: missing S: before b.

Page 69:

Last line of second paragraph: changed, not changes.

Page 72:

Fourth paragraph: $2^{k-p}-1$, not 2^{k-p-1} .

Page 74:

Equation 3.2: $\beta_1 x_A$, not $\beta 1 x_A$.

Page 79:

First paragraph: the two references to Figure 3.8 should be to Figure 3.7.

Page 81:

Second paragraph: $x_2 + x_3 \leq 1$.

Page 83:

First paragraph: $x_2 \leq .5$ and $x_3 \leq .5$.

Page 97:

Figure 4.3 words: $I = ABCF = -ADEG = -BCDEFG$.

Page 98:

First paragraph: $ACDF$, $-ABEG$, AND $-CEFG$.

Page 102:

First two paragraphs: replace 2^{p-q} with 2^{k-p} .

Fifth paragraph: $2\sqrt{2}$, not $2\ 2$.

Page 103:

Fourth paragraph: 2^k , not 2^p .

First paragraph of Section 4.2: replace 2^{p-q} with 2^{k-p} .

Page 116:

Third paragraph third line: two b's should be italic.

Page 123:

First three paragraphs of Section 4.6: replace 2^{p-k} with 2^{k-p} .

Page 129:

Question 4.2: *-BCDEFG*.

Page 139:

Equation 5.1:

$$\hat{\beta} \sim N_k(0, \Sigma_{\hat{\beta}}), \text{ and if } \Sigma_{\varepsilon} = \mathbf{I}, \text{ then } \Sigma_{\hat{\beta}} = \sigma^2(\mathbf{X}'\mathbf{X})^{-1}$$

First line after equation (5.1): $\Sigma_{\hat{\beta}}$, not β .

Second paragraph after (5.1): .replace 2^{p-k} with 2^{k-p} .



<http://www.springer.com/978-0-387-94750-1>

Graphical Methods for the Design of Experiments

Barton, R.R.

1999, X, 196 p. 9 illus., Softcover

ISBN: 978-0-387-94750-1