Errata

14 March 2016

• Introduction
  – (p. 23) In Thesis Statement 2: “make make it easier”

• Chapter 2
  – (p. 48) Definition 2.24 (ϕ-canonicity) should end:
    …a function p such that $p(D) = D \cap \phi(C \cap \phi(D))$.
  – (p. 51) In Figure 2.3 (and caption), all occurrences of “D” should be replaced
    by “D’”.

• Chapter 3
  – (p. 60) In Theorem 3.5: “then is D is $\langle \alpha, \gamma \rangle$-consistent.”

• Chapter 10
  – (p. 142) In the second figure of Length Arithmetic, and all subsequent figures
    of this section, “$A_3^{15}$” should be replaced by “$A_3'^{15}$”.
    Later, the sentence:
    There are four candidate lengths for $X_1$, namely $\{4, 5, 6, 7\}$…
    should instead read:
    …five candidate lengths for $X_1$, namely $\{4, 5, 6, 7, 8\}$ …
    and later still:
    If, on the other hand, the length of $X_1$ were fixed to each any of the
    two three largest of these candidates…