

**ERRATA TO “NONNEGATIVE MULTIPLICATIVE FUNCTIONS ON SHIFTED
SETS AND THE SQUARE ROOTS OF -1 MODULO SHIFTED PRIMES”**

Errata below refer to the published version. These mistakes have already been erased from the historical record on the website-archived version.

- p. 188–189: In both of the displayed estimates of Corollary 1.2, the numerators on the right-hand side should read “ y ” instead of “ x ”.
- p. 192, l. -13: read “ $y(\log x)^{-k-1}$ instead of $y(\log x)^{-k}$ ” (in “our target upper bound ... is \gg ”)
- p. 192, l. -9: read “ $t \leq J - j$ ” instead of “ $t \leq J$ ”
- p. 193, l. 5: read “ $p \nmid d'$ ” instead of “ $p \nmid d$ ”
- p. 194, l. 11, display after (2.4), read “ $P^-(m) > x^{\theta/(r+1)}$ ” rather than “ $P^+(m) > x^{\theta/(r+1)}$ ”
- p. 195, l. 3: read “used once more that” rather than “used once more than”

The author thanks Steve Fan for bringing these slips to his attention.