

NUMBER THEORY IN THE SPIRIT OF RAMANJAN CORRECTIONS

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| p. 10, line 8. | Replace $(q)^n$ by $(q)_n$. |
| p. 18, Exercise 1.3.15. | Replace $c \rightarrow 0$ by $c \rightarrow \infty$. |
| p. 25, line 17. | Read: ... was discovered by Watson ... |
| p. 47, line 16. | Replace $c > \log 2$ by $c > 2 \log 2$. |
| p. 53, line 1. | Replace “exceeding 1” by ≥ 1 . |
| p. 58, line 8b. | Replace Theorem 1.3.12 by Corollary 1.3.14. |
| p. 63, line 1b. | Replace $\frac{k}{d}$ by $\frac{n}{d}$ (twice). |
| p. 78, line 7b. | Replace $2\psi(q)$ by $\psi(q)$. |
| p. 78, line 6b. | Replace (1.2.3) by (1.2.7). |
| p. 96, line 6b. | Replace “nonnegative” by “positive”. |
| p. 97, last line of Section 4.2. | Replace (4.2.16) by (4.2.17). |
| p. 124, first line of Proof . | Replace (1.2.4) by (1.3.15). |
| p. 141, line 4b. | Replace $n = 1$ by $n = 0$. |
| p. 142, line 1b. | Replace Theorem 1.3.9 by Theorem 1.3.3. |
| p. 143, equation (6.3.9). | It would have been easier to begin with $\frac{\varphi^2(-q)f(q)}{f(q, q^2)}$. |
| p. 145, lines 3,5,6,4b. | Replace $n = 1$ by $n = 0$. |
| p. 145, line 10. | Replace $(\beta/q)^{1/8}$ by $(\beta/q^3)^{1/8}$. |
| p. 146, lines 5,7. | Replace $n = 1$ by $n = 0$. |
| p. 154, lines 2,3. | Replace $n \geq 0$ by $n \geq 1$. |
| p. 154, line 6. | Replace $:=$ by $=$. |
| p. 157, line 5. | Insert a parenthesis) after $\chi(\pm e^{-\pi\sqrt{n}})$. |
| p. 164, lines 9,6b,3b. | Replace Theorem 2.3.1 by Theorem 2.3.4. |

I will be grateful to be notified of any further mistakes.