

Figure 36.6: The function R_1 approximating the staircase of primes up to 100

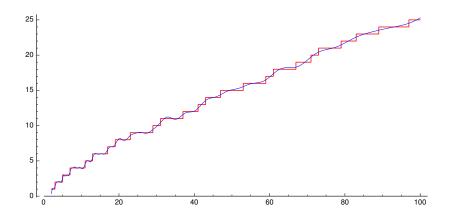


Figure 36.7: The function R_{10} approximating the staircase of primes up to 100

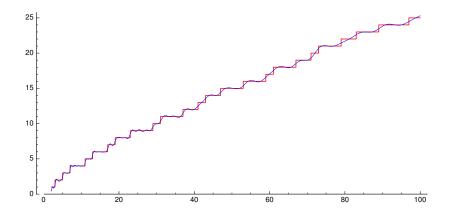


Figure 36.8: The function \mathbb{R}_{25} approximating the staircase of primes up to 100

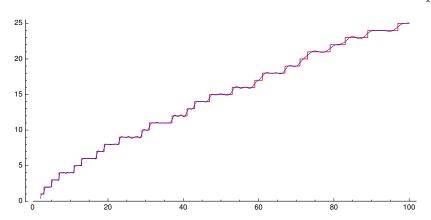


Figure 36.9: The function R_{50} approximating the staircase of primes up to 100

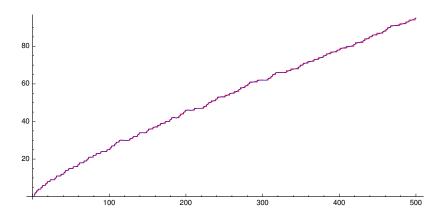


Figure 36.10: The function R_{50} approximating the staircase of primes up to 500

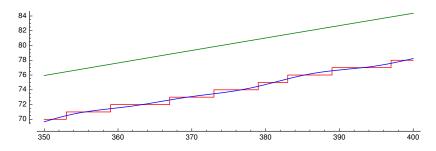


Figure 36.11: The function $\mathrm{Li}(X)$ (top, green), the function $R_{50}(X)$ (in blue), and the staircase of primes on the interval from 350 to 400.