

Page 101. Equation (3.54)

$$\begin{aligned} Q(x) &= \frac{1}{2} - \frac{1}{\sqrt{2\pi}} \left(x - \frac{1}{6}x^3 + \frac{1}{40}x^5 - \frac{1}{336}x^7 + \dots \right) \\ &= \frac{1}{2} - \frac{1}{\sqrt{2\pi}} \left(\sum_{k=0}^{\infty} (-1)^k \frac{1}{2k+1} \frac{1}{k! 2^k} x^{2k+1} \right) \end{aligned}$$