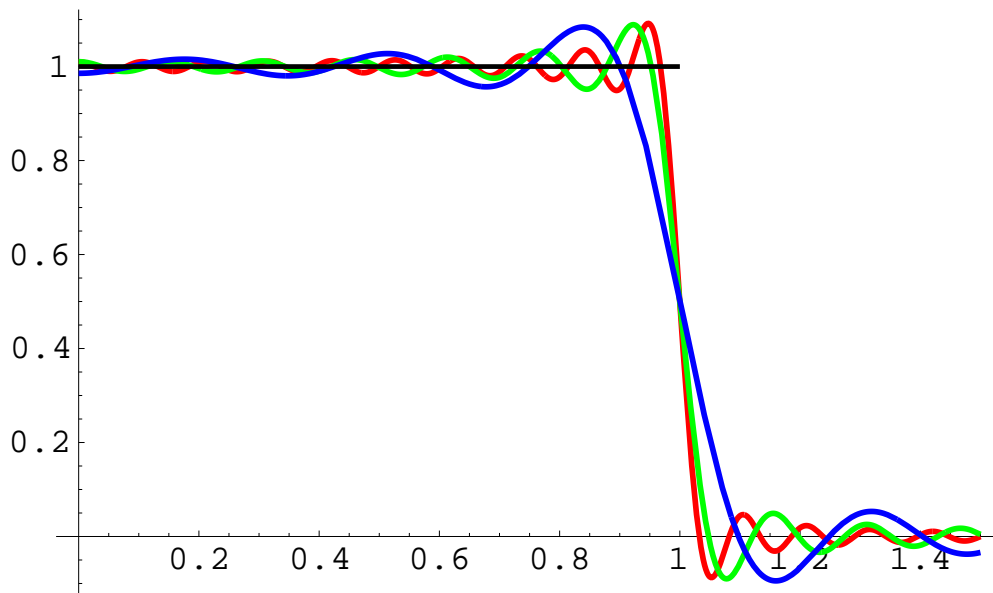




Mathematische Methoden in der Medizintechnik (Sommer 2009)

$$\chi_{[-1,1]}(x) = L^2\text{-}\lim_{n \rightarrow \infty} \frac{2}{\pi} \int_0^n \text{sinc}(\omega) \cos(x\omega) d\omega$$



$$n = 20, n = 40, n = 60$$