

$$\zeta(2k) = \frac{(2\pi)^{2k}}{2(2k)!} B_{2k}$$

$$\frac{x}{e^x - 1} = 1 - \frac{x}{2} - \sum_{k \geq 1} \frac{B_{2k}}{(2k)!} x^{2k}$$