

$$\begin{aligned}
0 = & -\frac{1}{2} \frac{2n-1}{2n+1} + B_1 \frac{2n}{2!} + B_3 \frac{2n(2n-1)(2n-2)}{4!} \\
& + B_5 \frac{2n(2n-1)(2n-2)(2n-3)(2n-4)}{6!} \\
& \dots + B_{2n-1} \frac{2n(2n-1) \dots (2n-2n+2)}{(2n)!}
\end{aligned}$$