

$$\begin{aligned}
& x \\
& + x^2 \left( \frac{1}{2} t \right) \\
& + x^3 \left( -\frac{1}{12} t + \frac{1}{4} t^2 \right) \\
& + x^4 \left( \frac{1}{48} t - \frac{5}{48} t^2 + \frac{1}{8} t^3 \right) \\
& + x^5 \left( -\frac{1}{180} t + \frac{1}{24} t^2 - \frac{13}{144} t^3 + \frac{1}{16} t^4 \right) \\
& + x^6 \left( \frac{211}{1728} t + \frac{89}{5760} t^2 - \frac{1}{1728} t^3 - \frac{41}{1152} t^4 + \frac{1}{40} t^5 \right) \\
& + \dots
\end{aligned}$$