$$
\begin{aligned}
&2 + \Bigg(1 + \Bigg(\frac{1}{2} + \Bigg(-\frac{1}{6} + \\
&\quad \Bigg(\frac{5}{24} + \Bigg(-\frac{1}{8} + \Bigg(\frac{31}{720} + \Bigg(-\frac{41}{5040} + \Bigg(\frac{29}{40\,320} + \Bigg(-\frac{1}{120\,960} + \Bigg(\frac{1}{103\,680} + \Bigg(-\frac{293}{39\,916\,800} + \Bigg(\frac{281}{95\,800\,320} + \\
&\quad \Bigg(-\frac{329}{296\,524\,800} + \Bigg(\frac{33\,587}{87\,178\,291\,200} + \Bigg(-\frac{144\,959}{1\,307\,674\,368\,000} + \\
&\quad \Bigg(\frac{541\,393}{20\,922\,789\,888\,000} + \\
&\quad \Bigg(-\frac{353\,467}{71\,137\,485\,619\,200} + \Bigg(\frac{155\,161}{194\,011\,324\,416\,000} + \\
&\quad \Bigg(-\frac{10\,453}{95\,407\,921\,889\,280} + \Bigg(\frac{4\,486\,739}{347\,557\,429\,739\,520\,000} + \\
&\quad \Bigg(-\frac{9\,604\,261}{7\,298\,706\,024\,529\,920\,000} + \\
&\quad \Bigg(\frac{130\,657\,103}{1\,124\,000\,727\,777\,607\,680\,000} + \\
&\quad \Bigg(-\frac{76\,673\,837}{8\,617\,338\,912\,961\,658\,880\,000} + \\
&\quad \Bigg(\frac{13\,644\,403}{22\,979\,570\,434\,564\,423\,680\,000} + (-(559\,293\,143 / \\
&\quad 15\,511\,210\,043\,330\,985\,984\,000\,000) + (935\,722\,367 / \\
&\quad 403\,291\,461\,126\,605\,635\,584\,000\,000 + (-(722\,823\,851 / \\
&\quad 3\,629\,623\,150\,139\,450\,720\,256\,000\,000) + \\
&\quad (6\,731\,885\,527 / \\
&\quad 304\,888\,344\,611\,713\,860\,501\,504\,000\,000 + \\
&\quad (-(7\,403\,661\,533 / \\
&\quad 2\,947\,253\,997\,913\,233\,984\,847\,872\,000\,000) + \\
&\quad (23\,013\,257\,129\,(-30+x)) / \\
&\quad 88\,417\,619\,937\,397\,019\,545\,436\,160\,000\,000)\,(-29 + \\
&\quad x))\,(-28+x))\,(-27+x))\,(-26+x))\,(-25 + \\
&\quad x)\Bigg)\,(-24+x)\Bigg)\,(-23+x)\Bigg)\,(-22+x)\Bigg) \\
&\quad (-21+x)\Bigg)\,(-20+x)\Bigg)\,(-19+x)\Bigg)\,(-18 + \\
&\quad x)\Bigg)\,(-17+x)\Bigg)\,(-16+x)\Bigg)\,(-15+x)\Bigg) \\
&\quad (-14+x)\Bigg)\,(-13+x)\Bigg)\,(-12+x)\Bigg) \\
&\quad (-11+x)\Bigg)\,(-10+x)\Bigg)\,(-9+x)\Bigg)\,(-8+x)\Bigg) \\
&\quad (-7+x)\Bigg)\,(-6+x)\Bigg)\,(-5+x)\Bigg)\,(-4+x)\Bigg)\,(-3+x)\Bigg)\,(-2+x)\Bigg)\,(-1+x)
\end{aligned}
$$