

Eighth Peregrine breather solution of the NLS equation and multi-rogue waves.

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Abstract

This is a continuation of a paper in which we present a new representation of solutions of the focusing NLS equation as a quotient of two determinants. This work was based on a recent paper in which we had constructed a multi-parametric family of this equation in terms of wronskians.

Here we give a more compact formulation without limit. With this method, we construct Peregrine breather of order $N = 8$ and multi-rogue waves associated by deformation of parameters.

1 Introduction

In 1972 Zakharov and Shabat solved the nonlinear Schrödinger equation (NLS) using the inverse scattering method. The case of periodic and almost periodic algebro-geometric solutions to the focusing NLS equation were first constructed in 1976 by Its and Kotlyarov [14]. The first quasi-rational solutions of NLS equation were constructed in 1983 by Peregrine, nowadays called worldwide Peregrine breathers. In 1986 Eleonski, Akhmediev and Kulagin obtained the two-phase almost periodic solution to the NLS equation and obtained the first higher order analogue of the Peregrine breather[3]. Other families of higher order were constructed in a series of articles by Akhmediev et al. [1, 2] using Darboux transformations.

In 2010, it has been shown in [6] that rational solutions of the NLS equation can be written as a quotient of two Wronskians. With this formulation, it was possible to recover as a particular case, Akhmediev's quasi-rational solution of the NLS equation.

Recently, it has been constructed in [12] a new representation of the solutions of the NLS equation in terms of a ratio of two wronskians determinants of even order $2N$ composed of elementary functions; the related solutions of NLS are called of order N . Quasi-rational solutions of the NLS equation were obtained by the passage to the limit when some parameter tended to 0.

Here we obtain a new representation of quasi-rational solutions of NLS in term of a quotient of two determinants different from preceding works which does not involve wronskians. As a consequence we obtain a more efficient method than the preceding one, to obtain families of multi-rogue wave solutions of the focusing NLS equation depending on a certain number of parameters.

2 Expression of solutions of NLS equation in terms of Wronskian determinant and quasi-rational limit

2.1 Solutions of NLS equation in terms of Wronskian determinant

We recall results obtained in [12]. We consider the focusing NLS equation

$$iv_t + v_{xx} + 2|v|^2v = 0. \quad (1)$$

From [11], the solution of the NLS equation can be written in the form

$$v(x, t) = \frac{\det(I + A_3(x, t))}{\det(I + A_1(x, t))} \exp(2it - i\varphi). \quad (2)$$

In (2), the matrix $A_r = (a_{\nu\mu})_{1 \leq \nu, \mu \leq 2N}$ is defined by

$$a_{\nu\mu} = (-1)^{\epsilon_\nu} \prod_{\lambda \neq \mu} \left| \frac{\gamma_\lambda + \gamma_\nu}{\gamma_\lambda - \gamma_\mu} \right| \exp(i\kappa_\nu x - 2\delta_\nu t + x_{r,\nu} + e_\nu). \quad (3)$$

The terms ϵ_ν are defined by :

$$\begin{aligned}\epsilon_\nu &= 0, & 1 \leq \nu \leq N \\ \epsilon_\nu &= 1, & N + 1 \leq \nu \leq 2N.\end{aligned}\quad (4)$$

We consider the functions

$$\begin{aligned}\phi_\nu^r(y) &= \sin(\kappa_\nu x/2 + i\delta_\nu t - ix_{r,\nu}/2 + \gamma_\nu y - ie_\nu), & 1 \leq \nu \leq N, \\ \phi_\nu^r(y) &= \cos(\kappa_\nu x/2 + i\delta_\nu t - ix_{r,\nu}/2 + \gamma_\nu y - ie_\nu), & N + 1 \leq \nu \leq 2N.\end{aligned}\quad (5)$$

We use the following notations :

$$\Theta_\nu = \kappa_\nu x/2 + i\delta_\nu t - ix_{r,\nu}/2 + \gamma_\nu y - ie_\nu, \quad 1 \leq \nu \leq 2N.$$

$W_r(y) = W(\phi_1, \dots, \phi_{2N})$ is the wronskian

$$W_r(y) = \det[(\partial_y^{\mu-1} \phi_\nu)_{\nu, \mu \in [1, \dots, 2N]}]. \quad (6)$$

We consider the matrix $D_r = (d_{\nu\mu})_{\nu, \mu \in [1, \dots, 2N]}$ defined by

$$\begin{aligned}d_{\nu\mu} &= (-1)^{\epsilon_\nu} \prod_{\lambda \neq \mu} \left| \frac{\gamma_\lambda + \gamma_\nu}{\gamma_\lambda - \gamma_\mu} \right| \exp(i\kappa_\nu x - 2\delta_\nu t + x_{r,\nu} - ie_\nu), \\ &1 \leq \nu \leq 2N, \quad 1 \leq \mu \leq 2N,\end{aligned}$$

with

$$x_{r,\nu} = (r-1) \ln \frac{\gamma_\nu - i}{\gamma_\nu + i}.$$

Then we get the following link between Fredholm and Wronskian determinants [9]

Theorem 2.1

$$\det(I + D_r) = k_r(0) \times W_r(\phi_1, \dots, \phi_{2N})(0), \quad (7)$$

where

$$k_r(y) = \frac{2^{2N} \exp(i \sum_{\nu=1}^{2N} \Theta_\nu)}{\prod_{\nu=2}^{2N} \prod_{\mu=1}^{\nu-1} (\gamma_\nu - \gamma_\mu)}.$$

It can be deduced the following result :

Theorem 2.2 *The function v defined by*

$$v(x, t) = \frac{W_3(0)}{W_1(0)} \exp(2it - i\varphi). \quad (8)$$

is solution of the NLS equation (1)

$$iv_t + v_{xx} + 2|v|^2 v = 0.$$

2.2 Quasi-rational solutions of NLS equation in terms of a limit of a ratio of wronskian determinants

In the following, we take the limit when the parameters $\lambda_j \rightarrow 1$ for $1 \leq j \leq N$ and $\lambda_j \rightarrow -1$ for $N + 1 \leq j \leq 2N$.

For simplicity, we denote d_j the term $\frac{c_j}{\sqrt{2}}$.

We consider the parameter λ_j written in the form

$$\lambda_j = 1 - 2\epsilon^2 d_j^2, \quad 1 \leq j \leq N. \quad (9)$$

When ϵ goes to 0, we realize limited expansions at order p , for $1 \leq j \leq N$, of the terms

$$\begin{aligned} \kappa_j &= 4d_j\epsilon(1 - \epsilon^2 d_j^2)^{1/2}, \quad \delta_j = 4d_j\epsilon(1 - 2\epsilon^2 d_j^2)(1 - \epsilon^2 d_j^2)^{1/2}, \\ \gamma_j &= d_j\epsilon(1 - \epsilon^2 d_j^2)^{-1/2}, \quad x_{r,j} = (r-1) \ln \frac{1+i\epsilon d_j(1-\epsilon^2 d_j^2)^{-1/2}}{1-i\epsilon d_j(1-\epsilon^2 d_j^2)^{-1/2}}, \\ \kappa_{N+j} &= 4d_j\epsilon(1 - \epsilon^2 d_j^2)^{1/2}, \quad \delta_{N+j} = -4d_j\epsilon(1 - 2\epsilon^2 d_j^2)(1 - \epsilon^2 d_j^2)^{1/2}, \\ \gamma_{N+j} &= 1/(d_j\epsilon)(1 - \epsilon^2 d_j^2)^{1/2}, \quad x_{r,N+j} = (r-1) \ln \frac{1-i\epsilon d_j(1-\epsilon^2 d_j^2)^{-1/2}}{1+i\epsilon d_j(1-\epsilon^2 d_j^2)^{-1/2}}. \end{aligned}$$

The parameters a_j and b_j , for $1 \leq N$ are chosen in the form

$$a_j = \tilde{a}_j \epsilon^{M-1}, \quad b_j = \tilde{b}_j \epsilon^{M-1}, \quad 1 \leq j \leq N, \quad M = 2N. \quad (10)$$

We have the result given in [11] :

Theorem 2.3 *With the parameters λ_j defined by (9), a_j and b_j chosen as in (10), for $1 \leq j \leq N$, the function v defined by*

$$v(x, t) = \exp(2it - i\varphi) \lim_{\epsilon \rightarrow 0} \frac{W_3(0)}{W_1(0)}, \quad (11)$$

is a quasi-rational solution of the NLS equation (1)

$$iv_t + v_{xx} + 2|v|^2 v = 0,$$

depending on $3N$ parameters $d_j, \tilde{a}_j, \tilde{b}_j, 1 \leq j \leq N$.

3 Expression of solutions of NLS equation in terms of a ratio of two determinants

We construct here solutions of the (NLS) equation which does not involve wronskian determinant and a passage to the limit, but which is expressed as

a quotient of two determinants.

For this we need the following notations :

$$A_\nu = \kappa_\nu x/2 + i\delta_\nu t - ix_{r,\nu}/2 - ie_\nu/2,$$

$$B_\nu = \kappa_\nu x/2 + i\delta_\nu t - ie_\nu/2,$$

for $1 \leq \nu \leq 2N$, with $\kappa_\nu, \delta_\nu, x_{r,\nu}, e_\nu$ defined in the preceding section.

We define the following functions :

$$\begin{aligned} f_{4j+1,k} &= \gamma_k^{4j-1} \sin A_k, & f_{4j+2,k} &= \gamma_k^{4j} \cos A_k, \\ f_{4j+3,k} &= -\gamma_k^{4j+1} \sin A_k, & f_{4j+4,k} &= -\gamma_k^{4j+2} \cos A_k, \end{aligned}$$

for $1 \leq k \leq N$, and

$$\begin{aligned} f_{4j+1,k} &= \gamma_k^{2N-4j-2} \cos A_k, & f_{4j+2,k} &= -\gamma_k^{2N-4j-3} \sin A_k, \\ f_{4j+3,k} &= -\gamma_k^{2N-4j-4} \cos A_k, & f_{4j+4,k} &= \gamma_k^{2N-4j-5} \sin A_k, \end{aligned}$$

for $N+1 \leq k \leq 2N$.

We define the functions $g_{j,k}$ for $1 \leq j \leq 2N$, $1 \leq k \leq 2N$ in the same way, we replace only the term A_k by B_k .

$$\begin{aligned} g_{4j+1,k} &= \gamma_k^{4j-1} \sin B_k, & g_{4j+2,k} &= \gamma_k^{4j} \cos B_k, \\ g_{4j+3,k} &= -\gamma_k^{4j+1} \sin B_k, & g_{4j+4,k} &= -\gamma_k^{4j+2} \cos B_k, \end{aligned}$$

for $1 \leq k \leq N$, and

$$\begin{aligned} g_{4j+1,k} &= \gamma_k^{2N-4j-2} \cos B_k, & g_{4j+2,k} &= -\gamma_k^{2N-4j-3} \sin B_k, \\ g_{4j+3,k} &= -\gamma_k^{2N-4j-4} \cos B_k, & g_{4j+4,k} &= \gamma_k^{2N-4j-5} \sin B_k, \end{aligned}$$

for $N+1 \leq k \leq 2N$.

Then it is clear that

$$q(x, t) := \frac{W_3(0)}{W_1(0)}$$

can be written as

$$q(x, t) = \frac{\Delta_3}{\Delta_1} = \frac{\det(f_{j,k})_{j,k \in [1,2N]}}{\det(g_{j,k})_{j,k \in [1,2N]}}. \quad (12)$$

We recall that $\lambda_j = 1 - 2\epsilon^2 d_j^2$. We choose $d_j = \sqrt{j/2}$. All the functions $f_{j,k}$ and $g_{j,k}$ depend on ϵ . We use the expansions

$$f_{j,k}(x, t, \epsilon) = \sum_{l=0}^{2N} f_{j,1}[l](a(k))^l \epsilon^{2l} + O(\epsilon^{4N}), \quad f_{j,1}[l] = \frac{\partial^{2l} f_{j,1}}{\partial \epsilon^{2l}}(x, t, 0), \quad 1 \leq k \leq N,$$

$$f_{j,k}(x, t, \epsilon) = \sum_{l=0}^{2N} f_{j,N+1}[l](b(k))^l \epsilon^{2l} + O(\epsilon^{4N}), \quad f_{j,N+1}[l] = \frac{\partial^{2l} f_{j,N+1}}{\partial \epsilon^{2l}}(x, t, 0), \quad N+1 \leq k \leq 2N.$$

We have the same expansions for the functions $g_{j,k}$.

$$g_{j,k}(x, t, \epsilon) = \sum_{l=0}^{2N} f_{j,1}[l](c(k))^l \epsilon^{2l} + O(\epsilon^{4N}), \quad f_{j,1}[l] = \frac{\partial^{2l} f_{j,1}}{\partial \epsilon^{2l}}(x, t, 0), \quad 1 \leq k \leq N,$$

$$g_{j,k}(x, t, \epsilon) = \sum_{l=0}^{2N} f_{j,N+1}[l](d(k))^l \epsilon^{2l} + O(\epsilon^{4N}), \quad f_{j,N+1}[l] = \frac{\partial^{2l} f_{j,N+1}}{\partial \epsilon^{2l}}(x, t, 0), \quad N+1 \leq k \leq 2N.$$

Then $q(x, t)$ can be rewritten as

$$q(x, t) = C \times \frac{\begin{vmatrix} f_{1,1}[0] & \dots & f_{1,1}[N-1] & f_{1,N+1}[0] & \dots & f_{1,N+1}[N-1] \\ f_{2,1}[0] & \dots & f_{2,1}[N-1] & f_{2,N+1}[0] & \dots & f_{2,N+1}[N-1] \\ \vdots & \vdots & \vdots & \vdots & \vdots & \vdots \\ f_{2N,1}[0] & \dots & f_{2N,1}[N-1] & f_{2N,N+1}[0] & \dots & f_{2N,N+1}[N-1] \end{vmatrix}}{\begin{vmatrix} g_{1,1}[0] & \dots & g_{1,1}[N-1] & g_{1,N+1}[0] & \dots & g_{1,N+1}[N-1] \\ g_{2,1}[0] & \dots & g_{2,1}[N-1] & g_{2,N+1}[0] & \dots & g_{2,N+1}[N-1] \\ \vdots & \vdots & \vdots & \vdots & \vdots & \vdots \\ g_{2N,1}[0] & \dots & g_{2N,1}[N-1] & g_{2N,N+1}[0] & \dots & g_{2N,N+1}[N-1] \end{vmatrix}}$$

where $C = \prod_{l=0}^{N-1} \frac{(a(k))^l (b(k))^l}{(c(k))^{2l} (d(k))^{2l}}$ is a constant independant of x and t .

Then we get the following result :

Theorem 3.1 *The function v defined by*

$$v(x, t) = \exp(2it - i\varphi) \frac{\begin{vmatrix} f_{1,1}[0] & \dots & f_{1,1}[N-1] & f_{1,N+1}[0] & \dots & f_{1,N+1}[N-1] \\ f_{2,1}[0] & \dots & f_{2,1}[N-1] & f_{2,N+1}[0] & \dots & f_{2,N+1}[N-1] \\ \vdots & \vdots & \vdots & \vdots & \vdots & \vdots \\ f_{2N,1}[0] & \dots & f_{2N,1}[N-1] & f_{2N,N+1}[0] & \dots & f_{2N,N+1}[N-1] \end{vmatrix}}{\begin{vmatrix} g_{1,1}[0] & \dots & g_{1,1}[N-1] & g_{1,N+1}[0] & \dots & g_{1,N+1}[N-1] \\ g_{2,1}[0] & \dots & g_{2,1}[N-1] & g_{2,N+1}[0] & \dots & g_{2,N+1}[N-1] \\ \vdots & \vdots & \vdots & \vdots & \vdots & \vdots \\ g_{2N,1}[0] & \dots & g_{2N,1}[N-1] & g_{2N,N+1}[0] & \dots & g_{2N,N+1}[N-1] \end{vmatrix}}. \quad (13)$$

is a quasi-rational solution of the NLS equation (1).

$$iv_t + v_{xx} + 2|v|^2v = 0,$$

4 Quasi-rational solutions of order N

We have already constructed in [12] solutions for the cases $N = 1$ until $N = 7$, and this method gives the same results. We don't reproduce it here. We only give solutions of (NLS) equation in the case $N = 8$.

Because of the length of the expressions of polynomials N and D in the solutions v of the NLS equation defined by

$$v(x, t) = \frac{N(x, t)}{D(x, t)} \exp(2it - i\varphi),$$

we only give in the appendix. In the following cases, we only give the plots for the modulus of v in the (x, t) coordinates.

If we choose $a_1 = 0$, $b_1 = 0$, we obtain the classical Akhmediev's breather

:

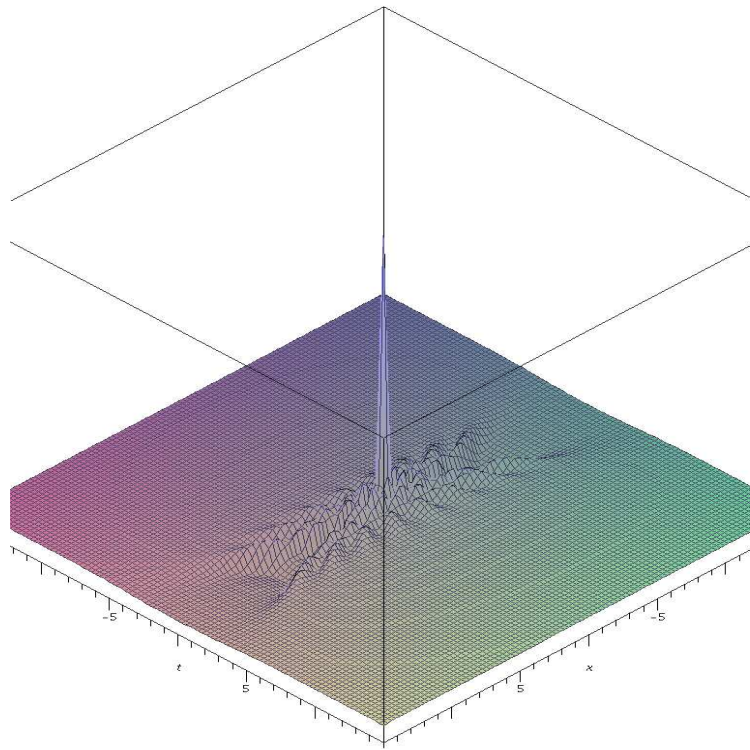


Figure 1: Solution of NLS, $N=8$, $a_1 = 0$, $b_1 = 0$.

If we choose $a_1 = 0$, $b_1 = 1000000$, we obtain the plot :

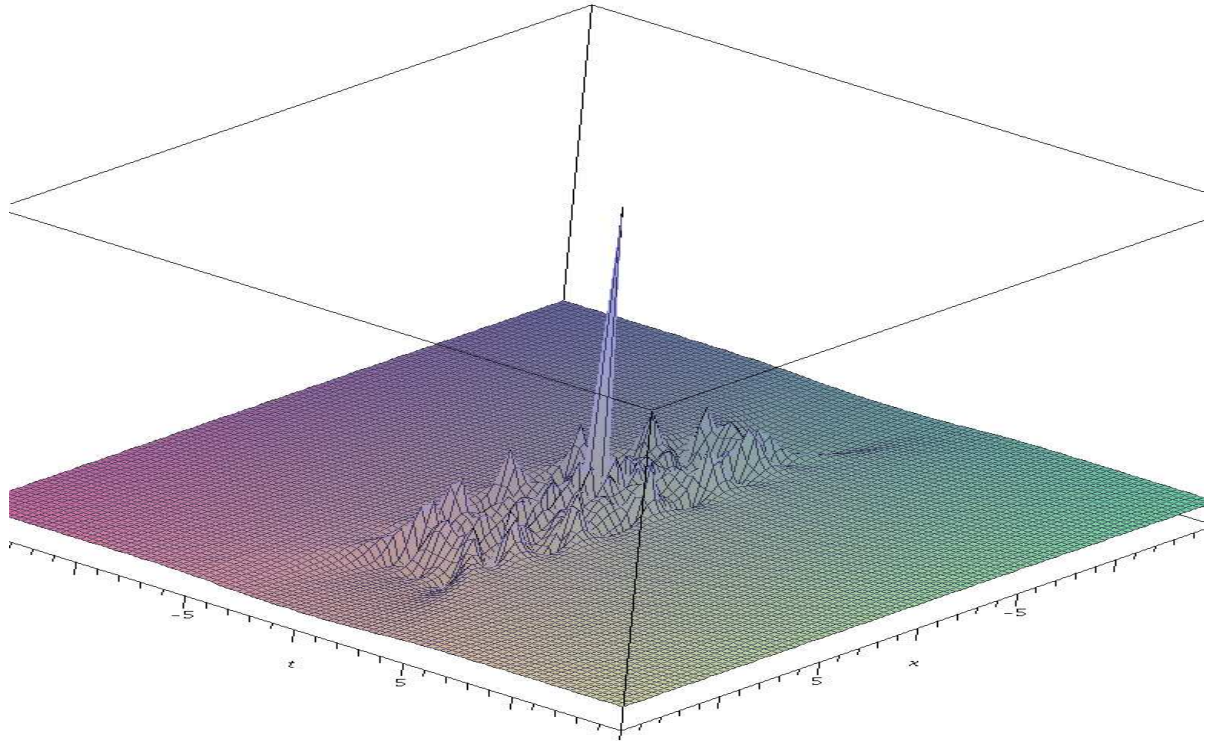


Figure 2: Solution of NLS, $N=8$, $a_1 = 0$, $b_1 = 1000000$.

If we choose $a_1 = 10000000000$, $b_1 = -10000000$, we obtain the regular plot :

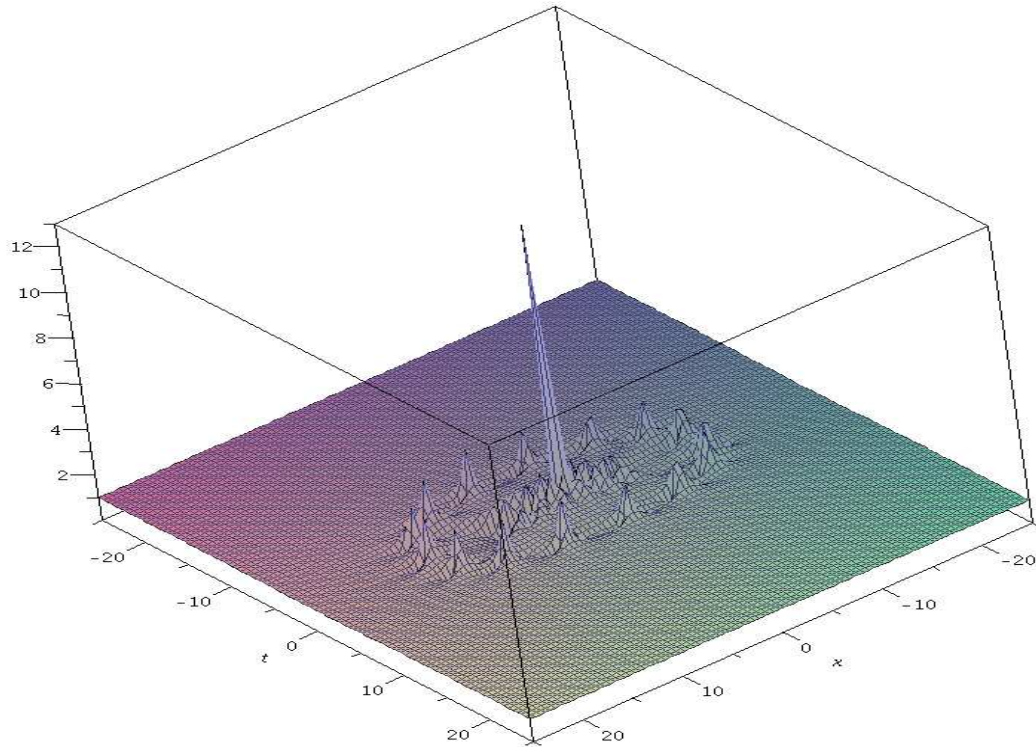


Figure 3: Solution of NLS, $N=8$, $a_1 = 10000000000$, $b_1 = -10000000$.

5 Conclusion

The method described in the present paper provides a powerful tool to get explicitly solutions of the NLS equation.

As my knowledge, it is the first time that the Peregrine breather of order seven is presented.

It confirms the conjecture about the shape of the breather in the (x, t) coordinates, the maximum of amplitude equal to $2N + 1$ and the degree of polynomials in x and t here equal to $N(N + 1)$. This new formulation gives an infinite set of non singular solution of NLS equation. It opens a large way to future researches in this domain.

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Appendix

In the following, we choose all the parameters a and b equal to 0. The solution of NLS equation takes the form

$$v(x, t) = \frac{N(x, t)}{D(x, t)} \exp(2it - i\varphi).$$

The polynomials N and D are defined by

$$\begin{aligned} N(x, t) = & 37687590987199835669787024771479920351588632906380083200000 \, it^{33}x^{18} \\ & + 1913911267897334313122134580429836473502336983777757102080000000 \, it^{35}x^6 \\ & + 409402170584484369974491965738172335707605816734174412800000000 \, it^{35}x^8 \\ & + 12101592849689162927557204774379746342446524511588817305600000 \, it^{35}x^{12} \\ & + 1378361018485824788213651941591332876115063570061642956800000 \, it^{35}x^{14} \\ & + 136074890179814451409654392181736564718506276335858483200000 \, it^{35}x^{16} \\ & + 6208690146537692039007157568296345844099424413352670003200000000 \, it^{37}x^4 \\ & + 1684213334247640162225824428981798191104591155033718915072000000 \, it^{37}x^6 \\ & + 1699668633872484288313111769068267666842566947509161164800000 \, it^{37}x^{10} \\ & + 7117970731831820591584988095861955442373384524252001075200000 \, it^{37}x^{12} \\ & + 529935157493552605146053181339907092668510593654928179200000 \, it^{37}x^{14} \\ & + 14771028226733960959422915846553706254673930026022338560000 \, it^{37}x^{16} \\ & + 2442197885293418556911467426738536167660749163954857574400000000 \, it^{39}x^4 \\ & + 18280394845600884878529120806856761948827398823194132480000000 \, it^{39}x^{10} \\ & + 1855372991594147873225222856844252949397163128672328089600000 \, it^{39}x^{12} \\ & + 83535444776948599346407742297681920551773869770276864000000 \, it^{39}x^{14} \\ & + 343634646891013838939499738005793511928085336426352214016000000 \, it^{41}x^4 \\ & + 21267690109941542860589782145399803159928784711020917555200000 \, it^{41}x^8 \\ & + 4624824787394055458072385716219260357937561840932230266880000 \, it^{41}x^{10} \\ & + 277043412669452164106154507403687548341188284753924587520000 \, it^{41}x^{12} \\ & + 67672739735449627331868553070292155561464209072149495808000000 \, it^{43}x^4 \\ & + 13849209144549321717335743432600950243058618255545257164800000 \, it^{43}x^6 \\ & + 7454092147347463883559006876959201813865668036429611008000000 \, it^{43}x^8 \\ & + 646731195792546936165896393006659893413857261600553041920000 \, it^{43}x^{10} \\ & \quad + 1637667936495922499774695148293088870400 \, it^{11}x^{52} \\ & \quad + 7364825418586337727303197954012404841535504384000 \, it^{29}x^{34} \\ & \quad + 28926123302141605072229320644310176126191271936000 \, it^{31}x^{32} \\ & \quad + 87926013803408295340294707570223196654348009472000 \, it^{33}x^{30} \end{aligned}$$

$$\begin{aligned}
& +1518143005457865962904536827768313623703715840000 \, it^{27} x^{36} \\
& \quad +14107390603558760726866673270784000 \, it^5 x^{56} \\
& \quad +27044314271302695571459809301116173156352000 \, it^{17} x^{46} \\
& \quad \quad +4422427973011745276252966092800 \, it^3 x^{60} \\
& \quad \quad +134296457851772754280618917888000 \, it^3 x^{58} \\
& +21327526381154458554842670178295380418054062080000 \, it^{19} x^{36} \\
& \quad +55898065243618914465867284456315394793144320000 \, it^{15} x^{40} \\
& +5632446408366822095717929471688603579436761088000 \, it^{41} x^{26} \\
& \quad +235095993000982232909348973289211251025510400 \, it^{25} x^{42} \\
& \quad +1522404122713472175773290161197240651297587200 \, it^{27} x^{40} \\
& \quad \quad +1745768617242181736173335252629182218240 \, it^{15} x^{52} \\
& \quad \quad +24542928946728119239401076162560 \, it^5 x^{62} \\
& \quad \quad +3738071302295880115705336110356889600 \, it^{11} x^{56} \\
& \quad +256933415838021966687886948633188946182930432000 \, it^{25} x^{38} \\
& +531052410510261873400063971227763564689771357798400000 \, it^{27} x^{28} \\
& +4313547932364561937810854432720474610686512293289656320000 \, it^{41} x^{14} \\
& \quad +97612470688204636303300549253029907398656000000 \, it^9 x^{40} \\
& -61289367739268605192953367032550379567383793840947200 \, t^{62} \\
& \quad +99014743490043389254041600 \, x^{66} \\
& +128780325307480675876926588529977907477451573821440 \, t^{66} \\
& \quad +3805356237704053108663910400 \, x^{64} \\
& +6938448713019845904492883091888442077242982400 \, it^{43} x^{28} \\
& \quad +758892827986545645803909088175298352198451200 \, it^{39} x^{32} \\
& \quad +7024734737537146289583751255884233874383831040 \, it^{69} x^2 \\
& \quad +212043584290358342209915774637215716055449600 \, it^{37} x^{34} \\
& +17661505814959607756890975142988761651163955200 \, it^{45} x^{26} \\
& \quad +95202908294652047508111360 \, it^3 x^{68} \\
& +534757931895015261294563064354187303687469137920 \, it^{67} x^2 \\
& +737804544268596510103970577695685837008227944093450240000 \, it^{43} x^{14} \\
& +368139031910525961356886742090533058747236962858434560000 \, it^{41} x^{16} \\
& +17718635846272213592380277784014021119312018230214656000 \, it^{41} x^{18} \\
& \quad +62608295660052840595300690890264611389440000 \, it^{13} x^{44} \\
& \quad +2667591985458157784743231304065005649920000 \, it^{13} x^{46} \\
& +947814524916685716004156585825097157181440000 \, it^{15} x^{42} \\
& \quad +99659285658645599363798553858120936849408000 \, it^{15} x^{44}
\end{aligned}$$

$$\begin{aligned}
& +12586723460098691953640964146079989760 \, it^{19} x^{52} \\
& +1357971754550042267373818497781916227875110912000 \, it^{43} x^{24} \\
& +31107799558426030831387303045109328642048000 \, it^{23} x^{44} \\
& +101108051966030741779989829524022886400000 \, it^9 x^{48} \\
& +1934588905580001465224221890812313600000 \, it^9 x^{50} \\
& +66926721879146115355772370957631488000 \, it^7 x^{52} \\
& +16792536944453888121553840766976000 \, it^3 x^{56} \\
& +3259107166991872563339577917582606336000 \, it^7 x^{50} \\
& +50074704404634016690819783248457740305517556826898432000 \, it^{45} x^{14} \\
& +35580112093051834882078403301627611699213375241191424000 \, it^{43} x^{16} \\
& +34677981155993761066316142095714499628068733030760448000 \, it^{47} x^{12} \\
& +2146333323242920984282985655112162261616327940888330240000 \, it^{47} x^{10} \\
& +1350138788206879503760843796987573551310396399850356736000 \, it^{45} x^{12} \\
& +59721385040611778658816147461234150563790505501523968000 \, it^{55} x^2 \\
& +2666331018475962189447295024199992873652561215582371840000 \, it^{49} x^8 \\
& +2258156817951920596996655524210830836744404207958753280000 \, it^{51} x^6 \\
& +1032546348003155871027447543235212984680313205806858240000 \, it^{53} x^4 \\
& +86891326863086320062849585333894505719398400000 \, it^{19} x^{38} \\
& +44019544024141726256307960949326251273748480000 \, it^{19} x^{40} \\
& +8350068587957206326585468164652876844498944000 \, it^{17} x^{40} \\
& +82387472217783605076990757913736294768057306316800000 \, it^{15} x^{30} \\
& +2024222860705568193426398662208999373287089766400000 \, it^{15} x^{34} \\
& +31462785907387420506844218715901297493540864000000 \, it^{11} x^{34} \\
& +3650274511955713006985391424228663043398041600000 \, it^{11} x^{38} \\
& +1196668187084919701797656443486208000 \, it^7 x^{54} \\
& +372908011863061912841897194929725808574464000 \, it^{19} x^{44} \\
& +174873685871666745820670936098732534337101627392000 \, it^{35} x^{28} \\
& +60761962244879541856440352000818177638400 \, it^{13} x^{50} \\
& +72122647180486448504734441099610424397592002560000000 \, it^{11} x^{28} \\
& +4064906692131976758034826580902471654178816000 \, it^{21} x^{42} \\
& +103233624194015742771585501836083200 \, it^7 x^{56} \\
& +1502253729887885854719720204307720568832000 \, it^{15} x^{48} \\
& +35750960220304941319084656260994328996872192000 \, it^{23} x^{40} \\
& +3989708162663670109826888397439262022534044311992926208000000 \, it^{31} x^{14} \\
& +378727443589563303116887812553237874254283345510793216000000 \, it^{31} x^{16}
\end{aligned}$$

$$\begin{aligned}
& +6014094773000992425099925159427907645053565219844915200000 \, it^{31} x^{18} \\
& +9332672458505285279090611517203479813513872426863165440000 \, it^{31} x^{20} \\
+10295813917478069015413018851671221401627772120549294080000000000 \, it^{33} x^8 \\
& +3549336404238953153877863531283769891875984559023587328000000 \, it^{33} x^{14} \\
& +125447100871871225111779458968963618298355296244649164800000 \, it^{33} x^{16} \\
& \quad +2506105094304233950920427384670281009201152000 \, it^{17} x^{42} \\
& \quad +573124035977820905456942845368916530935365632000 \, it^{21} x^{38} \\
& \quad +2974456567974733404325660122118415476032798720000 \, it^{21} x^{36} \\
& \quad +80452056866132148320783644031395075230699356160000 \, it^{23} x^{34} \\
& \quad +5861849989894874161015088208337391528001404928000 \, it^{23} x^{36} \\
& \quad +1371525165706510825061911389396588722326949855232000 \, it^{25} x^{32} \\
& \quad +50116749974959897908501992150060850590018174976000 \, it^{25} x^{34} \\
& \quad +16169332078821718126892316529718395327262056513536000 \, it^{27} x^{30} \\
& \quad +381433950073613326271622809568310391521771782144000 \, it^{27} x^{32} \\
& \quad +140211784411885669759125691925697215255013060771840000 \, it^{29} x^{28} \\
& \quad +2690181928577270009087193549687285712330854236160000 \, it^{29} x^{30} \\
& \quad +925995530566449273360498277443805227936370560860160000 \, it^{31} x^{26} \\
& \quad +17495109778409684553796323749565699862324360249344000 \, it^{31} x^{28} \\
& \quad +101058712556977615768980151277608752812592533078016000 \, it^{33} x^{26} \\
& \quad +498159169964564840323749315817010152552055779098624000 \, it^{35} x^{24} \\
& \quad +4753697592617543575191583749715799169189566333583360000 \, it^{33} x^{24} \\
& \quad +19231931294271155981495952290455630921269868656328704000 \, it^{35} x^{22} \\
& \quad +164138626128105602309759105833360320816783499481579520000 \, it^{39} x^{18} \\
& \quad +6743439327640811235731920721417345276129893511331840000 \, it^{39} x^{20} \\
& \quad +62165638965819431008215630748638492336657164767592448000 \, it^{37} x^{20} \\
& \quad +2035124422287802146664463945671507370320258123431936000 \, it^{37} x^{22} \\
& \quad \quad +1255868019847012912861159159234560000 \, it^3 x^{54} \\
& \quad \quad +82276082123857797728250368014417920000 \, it^5 x^{52} \\
& \quad \quad +1464914808122536545899238037389312000 \, it^5 x^{54} \\
& \quad \quad +58758268114741931632741700276594933760000 \, it^{11} x^{48} \\
& \quad +109332000359375700973624825629252664273500000000000000 \, it^3 x^2 \\
+6119913923976014043798437663320092636642797420544000000000000 \, ix^2 t^{13} \\
& \quad +11561576560846246418063536331699742866217369600000000000000 \, it^7 x^8 \\
& \quad \quad +38435038149672089250988768488197127413100000000000000 \, it^3 x^4 \\
& \quad \quad +171432614678610548855074957927370644446720000000000000 \, it^3 x^8
\end{aligned}$$

$$\begin{aligned}
& +8572431898550841917402688478248960000 \, itx^{52} \\
& +267374930063402867364092762941136349303652796973711360000000 \, it^{29}x^{16} \\
& +28258999608956756144782668811474796538669280939474944000000 \, it^{29}x^{18} \\
& +5828072676188794293498725558808867617266742549544960000000 \, it^{29}x^{20} \\
& +1496095703749779073447599550581963177510234599561625600000 \, it^{29}x^{22} \\
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& +76439449244914164729255790706404840617129375537561600000 \, it^{27}x^{24} \\
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& +78807801913875721003511128335266322064450900721664000000 \, it^{23}x^{26} \\
& +26980723072395599081003667949579414524802954690560000 \, it^{23}x^{30} \\
& +79034258513169820638048508957822942862009336708852613120000000 \, it^{25}x^{14} \\
& +125010563013711582863529707850562595191529658541670400000 \, it^{25}x^{20} \\
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& +124426774633073993548929406528595001557302490903347200000000 \, it^{21}x^{18} \\
& +6182225112929894952065222736814714191347712000000 \, it^{17}x^{36} \\
& +490072508311180239149949085052417002207885393920000000 \, it^{19}x^{30} \\
& +872470898735748001599181302086398861729521991680000000 \, it^{17}x^{28} \\
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& +97640971543674138365657277483005475799066214400000 \, it^{13}x^{36} \\
& -95332666538759406906294207849386018744576529093623808000 \, t^{48}x^{12} \\
& -96506336460343779688110789162625711059083525049286656000 \, t^{56}x^4 \\
& +188636839123048579304332707379621929072721920000 \, t^{20}x^{38} \\
& -51934095526291627871219086116955362931240797003055104000 \, t^{46}x^{14} \\
& -23674656344689708680551095416783429108296935085703168000 \, t^{44}x^{16} \\
& -9193743748715137293010704026222242837771011552706560000 \, t^{42}x^{18} \\
& -896835703104625665301206144122880000 \, t^4x^{54} \\
& -3080066112518028392426553637444338049574007210403430400 \, t^{40}x^{20} \\
& -1083191479240901843973397794331328336695954649861062656000 \, t^{56}x^2 \\
& -897934271168780847028948780472441697171372974800896000 \, t^{38}x^{22}
\end{aligned}$$

$$\begin{aligned}
& -3108552878886524657594066951915312322643134722246443008000 t^{52} x^6 \\
& -2865674994414754199514184318358249496676368549842780160000 t^{50} x^8 \\
& -1923030694285248255183936931816733809789460570097844224000 t^{48} x^{10} \\
& \quad -1153404084505096529884528628465664000 t^6 x^{54} \\
& -38314865707098215101632267454709039348312082839764992000 t^{58} x^2 \\
& \quad -502880419238189203766360871467369895479302922069606400 t^{60} x^2 \\
& \quad -1756236999669734273192451696209749844889748937637888000 t^{58} x^4 \\
& \quad -3657571053976496952373340771026519003717035507056640000 t^{56} x^6 \\
& \quad -229355671899371113644838224145353807861236921008128000 t^{36} x^{24} \\
& -967884249587171773991090441911105523603411313994235904000 t^{46} x^{12} \\
& -373292235850942116834757447017503693242934067965460480000 t^{44} x^{14} \\
& -113684612527108368787401076205158159866253811858276352000 t^{42} x^{16} \\
& \quad -51723221787179022795744720567103960689625081577472000 t^{34} x^{26} \\
& \quad \quad -1083398872870724849481842230362510458880000 t^{14} x^{44} \\
& \quad -5220078320684257390865311142933571656560766569414656000 t^{54} x^8 \\
& \quad \quad -53493532712622050681466820474293347942400000000 x^{30} \\
& -239419077546063755137897396022966092661506963755599344435200000000 t^{32} \\
& -183845327749936207768574536927103874852222117194561381990400000000 t^{30} \\
& \quad -79374369431026314050024893317120000 x^{54} \\
& \quad -18975346012986710695958216221655040000 x^{50} \\
& +13320973004916902074796921962506980818807832839773738762240000000 t^{36} \\
& \quad -307099425564489266036959098034160412447880686679716003840000 t^{52} \\
& +241647239142500513190027953394087308134981940787177062400000 t^{50} \\
& \quad +3717833044236859887164640460800 x^{60} \\
& -51016478410889748030921095867712013030606659873511833600000 t^{54} \\
& \quad -237651074918223435563537623909514540622966479520792576000 t^{58} \\
& -4472010973335415293522102395952564561921168838238404608000 t^{56} \\
& \quad +134818335278657881564092825600 x^{62} \\
& -7114454785296495324747662386164363161083696683103027200 t^{60} \\
& \quad +49598741391074792214531932160000 x^{58} \\
& -355401224758976598061372653311660882921722478592000 t^{26} x^{32} \\
& +15058013443563139673255092732701664346112000000 t^8 x^{38} \\
& \quad -63010602960891917631686376033649007001600000 t^6 x^{44} \\
& +240986866772108616198397215580149409382400000 t^6 x^{42} \\
& +2346052297874481987450367844340738293760000 t^{10} x^{46}
\end{aligned}$$

$$\begin{aligned}
& +141505367822986742657885394817275018608640000 t^{10} x^{44} \\
& -232665957596275619155592497708707008741376000 t^{16} x^{44} \\
& +1078335650844348842502370648493433815040000 t^{14} x^{48} \\
& -387362800177773203367506025748877026892554262512171745280000000 t^{28} x^{12} \\
& +1067771600807894207844029949050573034395532569335730012160000000 t^{28} x^{10} \\
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& +36254282572448790264800754797955837748838400000 t^8 x^{40} \\
& -4038270173796952367775574779729666631532544000000 t^{10} x^{36} \\
& +24679501496769848941111206565038545436672000 t^{16} x^{46} \\
& -144381981662613494554331312672465536910622720000 t^{10} x^{40} \\
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& +7614875512914435278082192216631772897006737516638555340800000 t^{46} x^4 \\
& +60976718887975942577300348012656161525138218434505264332800000 t^{46} x^2 \\
& -7911426308725970225471732489991927889920000000 t^6 x^{38} \\
& -639108093234593298856812251436135795916800000000 t^6 x^{36} \\
& -16737176777512681847133323197306458331848017707008000 t^{38} x^{24} \\
& -4424980060942240112060035342241069512261632000 t^{18} x^{42} \\
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& +25414334443310077200533777680372930322526803853312000000 t^{18} x^{26} \\
& +61543375518128988207374983512176844131694532362240000000 t^{18} x^{24} \\
& +1583387745006710819690008401758127409756234579968000000 t^{16} x^{28} \\
& +9524787339209084688631309867561891310124725698560000000 t^{16} x^{26} \\
& +213131384697558759183970516070803257198759451800738201600000 t^{48} x^2 \\
& -62051368551756413889006020249353263019091558400 t^{20} x^{40} \\
& +4963150882503737240646409775169858784342412448664714739712000000 t^{42} x^2 \\
& +26072822745607795337733287692496410584378743722887610368000000 t^{40} x^4 \\
& +17373831882523855313470445702134226608569044293246720671744000000 t^{40} x^2 \\
& -862193637493336325249672100032091269747183970240027426816000000 t^{38} x^6 \\
& +2864827672585935381963819003733403384539543077428133888000000000 t^{38} x^4 \\
& -43760234053648632917283676618752000 t^6 x^{56} \\
& -234072901188310923826094559999254216048640000000 t^4 x^{36} \\
& -2358305599009919902634743563064781360332800000000 t^4 x^{34} \\
& -588304763912820313734587191478609510400000000 t^2 x^{38} \\
& -22524195739788661667603580110899374981120000000 t^2 x^{36}
\end{aligned}$$

$$\begin{aligned}
& +78822236411395499393731060663598999748435454515889569792000000 t^{42}x^4 \\
& -38375394685533545777857297882215918379085541743020474368000000 t^{40}x^6 \\
& \quad -29613983514605318181409718796288000 t^2x^{56} \\
& \quad -269102625019874517888912710386747722455580672000000 t^{12}x^{34} \\
& \quad \quad -243465678793740336903773355669974522265600000000 t^8x^{36} \\
& \quad \quad -24719754222838695662386114895369375915704320000000 t^8x^{34} \\
& \quad +12336112872845439692315990527226640929516421120000 t^{28}x^{34} \\
& \quad \quad +1234263945070062576611832253000974336000000 t^2x^{44} \\
& \quad +12197609237073795602788411397415937253025000000000000 t^4x^4 \\
& -726209112324343588085456658298722099713319936000000000000 t^8x^2 \\
& \quad -3405444765730460329893360431629387596791040000000000000 t^4x^6 \\
& \quad +47005165251503085954125364989462918827812864000000000000 t^8x^4 \\
& \quad -270912207325863336845924604065647773803904000000000000 t^4x^8 \\
& \quad +2982826074473903421843784352162927529510899810304000000000000 t^{12}x^2 \\
& \quad +8222293281905349149465313664881424539838611456000000000000 t^8x^6 \\
& \quad -97289625010399499927349525198562736403456000000000000 t^4x^{10} \\
& -126705563007499098997137784237058260856615722160436019200000000000 t^{24}x^2 \\
& \quad -3127928529076726031554778539228732552154881039584460800000000000 t^{20}x^6 \\
& \quad -4297664856622686626847683493425750463796768420638228480000000000 t^{20}x^4 \\
& +13590860195852873783383522746266998250673508711441367040000000000 t^{20}x^2 \\
& \quad +551769019852152523417274737517837244354616015013806080000000000 t^{16}x^{10} \\
& \quad -140234853052500758510467050468798075161788916674068480000000000 t^{16}x^8 \\
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& \quad -16630162396348878693638309535423006874095922131763200000000000 t^{16}x^2 \\
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& +26724566747686913810693293853910469853245995874548449280000000000 t^{22}x^2 \\
& \quad -216724427722799283882746308607836755642155489506099200000000000 t^{18}x^8 \\
& \quad -556717758937454258006187570504249867144142196016414720000000000 t^{18}x^6
\end{aligned}$$

$$\begin{aligned}
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& +5626647595988234334527700998448637176321407799263232000000000000 t^{18}x^2 \\
& +7400887473552388945011992084184860791157212777021440000000000 t^{14}x^{12} \\
& +29885676590236474853030735714252538717239525769216000000000000 t^{14}x^{10} \\
& +37071990267745677963020967309930240360273911218176000000000000 t^{14}x^8 \\
& +868701340649930324771906864814485527398069282275328000000000000 t^{14}x^6 \\
& +23787922317412302130406190180777337144975105720320000000000000 t^{14}x^4 \\
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& +639430945331553749809749437001946857968957915136000000000000 t^{10}x^{16} \\
& -2162623881959190859117585585357701202225605378048000000000000 t^{10}x^{14} \\
& +80193526659274764513876224833586731586496233472000000000000 t^{10}x^{12} \\
& +802506632683109961142952396301774754012660236288000000000000 t^{10}x^{10} \\
& +343283936855904637732303813067078833903226585088000000000000 t^{10}x^8 \\
& -271569329235320400914959539409912323041964589056000000000000 t^{10}x^6 \\
& +44798107778422801750303643073013243339887083520000000000 t^6x^{20} \\
& -7679347335897646995081384886493397148489482240000000000 t^6x^{18} \\
& +23359726643776004365854788227263163890086707200000000000 t^6x^{16} \\
& +543143472061007736455557695504663015824818176000000000000 t^6x^{14} \\
& +642231718126579022341206583679571960286150656000000000000 t^6x^{12} \\
& -1838573062615195638050287374873215041019510784000000000000 t^6x^{10} \\
& +14369782846353171714394516031738768125945970688000000000000 t^8x^{18} \\
& -6883800290171415177141497315785191458111855001600000000000 t^8x^{16} \\
& +5813464949418425455311726867219343357180379136000000000000 t^8x^{14} \\
& +22125844194458255893794263765829083717500403712000000000000 t^8x^{12} \\
& +43634501114381481370153237727119131840737181696000000000000 t^8x^{10} \\
& -72349538842383666081218813270716047604844789760000000000000 t^8x^8 \\
& +8945447268492145384948336910698665260089344000000000000 t^4x^{22} \\
& +564784735765254704359541235876261003264000000000000 t^4x^{20} \\
& +2148718222420330072289895122079634486198272000000000000 t^4x^{18} \\
& +5734886673504565569842801238077176148066304000000000000 t^4x^{16} \\
& -1744151749022082551708849718637917848862720000000000000 t^4x^{14} \\
& -56904696650849670563388621361238165863587840000000000000 t^4x^{12} \\
& +7047849884590392752024831206524652093440000000000000 t^2x^{24} \\
& +18822679916254664935694096521757520927129600000000 it^5x^{34} \\
& +5488049796092608965625385345811795148800000 it^5x^{44}
\end{aligned}$$

$$\begin{aligned}
& +384557624200542831740774096817881088000000 \, itx^{42} \\
& +255423985766189024649272253971693568000000 \, itx^{44} \\
& +26347082794946667613453450733420544000000 \, itx^{46} \\
& +1897534601298671069595821622165504000000 \, itx^{48} \\
& +119916139828109685720319271444152320000 \, itx^{50} \\
& +827011624248384802813052940409896960000 \, it^3x^{50} \\
& +2428457049556946066572509082160954727035043840 \, it^{41}x^{30} \\
& +130901923985026396317866027119231893504 \, it^{21}x^{50} \\
& +1669801399408634476616212622746357030171894087680 \, it^{65}x^4 \\
& +1824647407705205244241685702187586451082628300800 \, it^{59}x^{10} \\
& +2745138604802316481804135957062840483840000 \, it^{11}x^{46} \\
& +284847101617598926144269189120 \, it^7x^{64} \\
& +29855122634532871730730942837507993966131281920 \, it^{67}x^4 \\
& +53010896072589585552478943659303929013862400 \, it^{35}x^{36} \\
& +4521093196874530155761840569712640 \, it^{13}x^{58} \\
& +288317683332905828657420208711051320635812741120 \, it^{55}x^{16} \\
& +216238262499679371493065156533288490476859555840 \, it^{53}x^{18} \\
& +74920972976777928295481929440952320 \, it^{15}x^{56} \\
& +1190017490772967239253327519265744486400 \, it^{23}x^{48} \\
& +3537008821090090165760806130394398351329402552320 \, it^{61}x^8 \\
& +67373297939146452930034542629199072460800 \, it^{27}x^{44} \\
& +9520139926183737914026620154125955891200 \, it^{25}x^{46} \\
& +3100542294780457943565028210565903726306163425280 \, it^{63}x^6 \\
& +9115107251763165636616614051840 \, it^9x^{62} \\
& +39930360972952156667753509018931113298283724800 \, it^{47}x^{24} \\
& +77571244395975733993058915469247054593507327820430101708800000 \, it^{47} \\
& +16596877318571303176958109651927135250723603105991098368000000 \, it^{49} \\
& +53538612414829058083636201846710139941798000000000000 \, it^5 \\
& +8536894833854393034778515397900973744815776000000000000 \, it^7 \\
& +169665200489132403772345385759075450895499345826508963840000 \, it^{53} \\
& +802826827147102433095285857815341014215294976 \, it^{71} \\
& +6821553250853487643514706274343238501886681468008136704000 \, it^{55} \\
& +680020773533228910772224 \, itx^{70} \\
& +318143650574240914380601609612194560701586472960 \, it^{59}x^{12} \\
& +329505923809035232751337381384058652155214561280 \, it^{57}x^{14}
\end{aligned}$$

$$\begin{aligned}
& +11857700437289775715686079502739036753100800 \, it^{33}x^{38} \\
& +79860721945904313335507018037862226596567449600 \, it^{49}x^{22} \\
& \quad +6473797764036339230551572480 \, it^5x^{66} \\
& \quad +1048893621674890996136747012173332480 \, it^{17}x^{54} \\
& \quad +226054659843726507788092028485632 \, it^{11}x^{60} \\
& +82101587244965397259510092803146983406861025280 \, it^{65}x^6 \\
& +164203174489930794519020185606293966813722050560 \, it^{63}x^8 \\
& +254514920459392731504481287689755648561269178368 \, it^{61}x^{10} \\
& \quad +423489301331777704131645696526394169753600 \, it^{29}x^{42} \\
& +168201978001651567023906519986279093136000000000000 \, ix^8t \\
& +481501031095397447664671217882204023625000000000000 \, ix^6t \\
& -97540005260943932986305801349225539308120354603686428672000000000 \, t^{26} \\
& \quad +3897739405443939902430461230641787699200000000 \, x^{32} \\
& \quad -7269414917511682245586757023221586720312500000000 \, x^6 \\
& -70788836416352855275275480877838909038498728000000000000 \, t^8 \\
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& \quad +131904706164526492359437123405230404199218750000 \, x^2 \\
& \quad +1846665886303370893032119727673225658789062500000 \, x^4 \\
& \quad -30093814443462340479041951117637751476562500000000 \, x^8 \\
& \quad -84100989000825783511953259993139546568000000000000 \, x^{10} \\
& \quad +2626978043518505099200070860021877822400000000000 \, x^{12} \\
& \quad +95235193473334151122713716179346030976000000000000 \, x^{14} \\
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& \quad +442972736860206155822940394100883456000000 \, x^{42} \\
& \quad -2776347671371619833144263630127104000000 \, x^{46} \\
& +96725113814435741193440031129478607262898514087116800000000000 \, t^{16} \\
& \quad -274448779114027787640140111806464000000 \, x^{48} \\
& -193979835541397927399089798518403146950119260764113993728000000000 \, t^{28}
\end{aligned}$$

$$\begin{aligned}
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&+162705123061476177488760099449140056662541328154911309824000000 it^{45} \\
&+8924518934368405633797265497428529818067043667568230400000000000 it^{29} \\
&+110091674946981002918417405647300862865735941664842711040000000000 it^{27}
\end{aligned}$$

$$\begin{aligned}
& +79028265797292895757817201628697631086818099200 \, it^{69} \\
& +1543414771036088052623025322942565834274988080758784000000000000 \, it^{19} \\
& +1294167507961167946954530722371385685340146957774131036160000000000 \, it^{25} \\
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& \quad +139773894629460597667569088482643179460362240000000 \, it^7 x^{32} \\
& \quad \quad +2371540087457955143137215900547807350620160 \, it^{31} x^{40} \\
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& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +49812688644455439591140083332808682854587511603200000000 \, it^{11} x^{22} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +1386455117769299326994104648924685089351139328000000000 \, it^9 x^{24} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +36226829579997182100694185200158958039964057600000000 \, it^7 x^{26} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +62459115442709745943590335680679157694464000000000 \, it^5 x^{28} \\
& \quad +14280475507320089753097076743960077638041600000000 \, it^3 x^{30} \\
& \quad +1657817737309168235220867591975344485171200000000 \, it^3 x^{32} \\
& \quad +4235237125032699944069407591248118366658963177472000000000 \, it^{11} x^{18} \\
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& \quad +396400167468022842252340855527210230124380160000000000 \, it^7 x^{24} \\
& \quad +8148395326893694573133334418616853291073536000000000 \, it^5 x^{26}
\end{aligned}$$

$$\begin{aligned}
& +160672997171251832821769805775665794830555309670400000000 \, it^{11}x^{20} \\
& +69586029707842743430112976456189589070020608000000000 \, it^5x^{22} \\
& +2750535854360241161571955163929370720993280000000000 \, it^3x^{24} \\
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& +143470565481633163741913872093955537260856219933029171200000000 \, it^{21}x^{10} \\
& +6162059074136228989027484941169103303729541638392905728000000000 \, it^{21}x^8 \\
& +113401123552983642588284704758464351039858921177088000000000 \, it^{13}x^{16} \\
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& +547292770528156488432737013956585217299103782126223360000000000 \, it^{17}x^{12} \\
& +94891370701397774150094797601523026511946866438963200000000000 \, it^{15}x^6 \\
& +131576338099814296058927355406314878659179262771200000000000 \, it^{11}x^{10} \\
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& +782983145814598812275751578107716375061560441805209600000000000 \, it^{17}x^{10} \\
& +2929415152885001045155319529366930241151899942256640000000000 \, it^{15}x^{16} \\
& +7404681999692124773510382135547435733096217968640000000000 \, it^{13}x^{18} \\
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& +53994373113734780778682978785783623209451520000000000 \, it^5x^{24} \\
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& +1378334255667107465369504375512260862279680000000000 \, it^3x^{28} \\
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\end{aligned}$$

$$\begin{aligned}
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& +1083652671404848281565237582508594270370760481391299788800000 \, it^{45}x^8 \\
& +7999068785194754150177786278065599548678528261469660774400000 \, it^{47}x^4 \\
& +1295145510672101097308577727527116974171136804079450193920000 \, it^{47}x^6 \\
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& +56989389459253244669509966820078654055015908604477702144000000000 \, it^{25}x^4 \\
& +38111906877960041583874561493449488060985765191286259712000000000 \, it^{23}x^6 \\
& +3538695070267144464645429766124122349882864618063265792000000000 \, it^{23}x^4 \\
& +12875286051808676604599617265508155524751618614040199168000000000 \, it^{23}x^2 \\
& +129909527083321403784213669786677249509064703580569600000000000 \, it^{17}x^4 \\
& +21340751803390160304194939584160745631082054452154204160000000000 \, it^{29}x^4 \\
& +10657620630009675646707666886649304536678400000000000 \, it^3x^{12} \\
& +11965327475481625527611088476210313966629683200000000000 \, it^5x^{10} \\
& +87232979010140186947041084278659040643750000000000 \, ix^4t \\
& +34283473726966131496516484329276779619584000000000000 \, it^3x^6 \\
& +62961406054182516812820368172139815113281536000000000000 \, it^7x^2 \\
& +1244066195287614473602765902396191604708864000000000000 \, it^5x^4 \\
& -2089408908494972619011715298355336841221058255126528000 \, t^{36}x^{22} \\
& +13986377685520332259012540885515027049611264000 \, t^{18}x^{40} \\
& -5503102768516750904714477012051370087939572161629388800 \, t^{52}x^{10}
\end{aligned}$$

$$\begin{aligned}
& -1005413118961856749291548115048857600 t^8 x^{56} \\
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& -16309001668793578405236078158037641002777313280000 t^{24} x^{34} \\
& -676237172481594931096967970816000 t^4 x^{58} \\
& -2763139950572816314073299696564781105577008824320000 t^{36} x^{26} \\
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& +81082023801662975179598522895826944000000 t^2 x^{46} \\
& -194407733708593046603491558582379790318383882934681600000 t^{28} x^{24} \\
& -9190847573018702451521793056868921279474844041216000000 t^{26} x^{26} \\
& -713204551415361306741180129607680000 t^2 x^{54} \\
& -2219198511903410080770575491399680000 t^2 x^{52} \\
& -679263044972877678826176770449939795971932160000 t^{22} x^{38} \\
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& -6078533058671422257017251362473936292031758336000 t^{24} x^{36} \\
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& -46329171094413922516366463929511033778651267072000 t^{26} x^{34} \\
& -12241865112685828678887653385437184000 t^6 x^{52} \\
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& -1888820593619250248478984551464781493174404540006400 t^{30} x^{30} \\
& +1561231190992753389567437668256274940719859236864000000 t^{24} x^{28}
\end{aligned}$$

$$\begin{aligned}
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&\quad\quad\quad +31049362995520778086550204199651508224000 t^{12} x^{50} \\
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&\quad\quad -4118239151035916419349300536934400 t^6 x^{58} \\
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&\quad\quad -2910840257054465126558207530281153331200 t^{12} x^{52} \\
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&\quad\quad +3963887737806239081567989541948620800 t^{10} x^{56} \\
&\quad\quad\quad -626252912262152740168689254400 t^2 x^{62} \\
&\quad\quad\quad +85047186605803270612727809808793600 t^8 x^{58} \\
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\end{aligned}$$

$$\begin{aligned}
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&-4134719704956163329118444125189164106917773049856000 t^{42} x^{22} \\
&\quad -77872465574018279126562570940717203456000 t^{14} x^{50}
\end{aligned}$$

$$\begin{aligned}
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& -48294150508077912051724698255360 t^6 x^{62} \\
& -493344445873771118063517696000 t^4 x^{64} \\
& -878091842192143286197968906985529234297978880 t^{68} x^4 \\
& +3180266859968239140444322707851312538777991249920 t^{58} x^{12} \\
& +3318076196003483465095268704451972971518870159360 t^{56} x^{14} \\
& +19198024420551773271709286242713600 t^{12} x^{58} \\
& +669181242403109241934514749440 t^6 x^{64} \\
& +2916036569297146818516775713838610967165885480960 t^{54} x^{16} \\
& +2190207401421384810527185684739741879646132633600 t^{52} x^{18} \\
& +89252726526236294538854400 t^2 x^{68} \\
& +5626234536851713100601154010150338560 t^{16} x^{54} \\
& +10734127910222018356539555840 t^4 x^{66}
\end{aligned}$$

$$\begin{aligned}
& +833055994184120191272890047585994145792 t^{20} x^{50} \\
& +7139730686829302601515453517060987070867046400 t^{38} x^{32} \\
& +1948150430667667269053601179479419391259443200 t^{36} x^{34} \\
& +514959876527520131035080198993032616345600 t^{26} x^{44} \\
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& -37944641399327282290195454408764917609922560 t^{40} x^{32} \\
& -732318455860287531848201550317381222400 t^{26} x^{46}
\end{aligned}$$

$$\begin{aligned}
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& \quad -680020773533228910772224 t^2 x^{70} \\
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& -767891557172156858995259788825598332659302400 t^{46} x^{26} \\
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& \quad -2157932588012113076850524160 t^6 x^{66} \\
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& \quad +3392585248536557416554617546805194470195200 t^{28} x^{42} \\
& \quad -4812378424224746637859610187799933747200 t^{28} x^{44} \\
& \quad -148221255466122196446075993784237959413760 t^{32} x^{40} \\
& \quad -28232620088785180275443046435092944650240 t^{30} x^{42} \\
& \quad -1258672346009869195364096414607998976 t^{20} x^{52} \\
& -200706706786775608273821464453835253553823744 t^{70} x^2
\end{aligned}$$

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 $-18306344958288747218661675630044394983473641349447680000\ it^{27}\ x^{26}$
 $-354930103986877218914259217333440818382022354403328000000\ it^{23}\ x^{24}$
 $-4919694014120766866874258343094311355359825389158400000\ it^{23}\ x^{28}$
 $-9928490108289308015052040510829486661267211087962439680000000\ it^{25}\ x^{16}$
 $-743963045211151416954743414108856388685639727364177920000000\ it^{25}\ x^{18}$
 $-2278606662737907440512191954427458496776826755691315200000\ it^{25}\ x^{22}$
 $-20869439922393532007324250951301677423208093974528000000\ it^{25}\ x^{26}$
 $-1106415892584862424247026549101310692888196992204800000\ it^{25}\ x^{28}$
 $-78963116194545828004650521299422670866932898423814225920000000\ it^{27}\ x^{14}$

$-488356164191538556230793090341331221285108606566400000 \text{it}^{21}x^{30}$
 $-998880370415571235198480397184015998129223015585546240000000 \text{it}^{23}x^{18}$
 $-99044989206939433938482784967402185792308157534437376000000 \text{it}^{23}x^{20}$
 $-1089667320745484198399675064910553465759689649160192000000 \text{it}^{23}x^{22}$
 $-29386224955439353816053195220216873070900753203200000 \text{it}^{19}x^{32}$
 $-96157424871229793521897720184134370644092232516239360000000 \text{it}^{21}x^{20}$
 $-9639426739082996039440021610209588736872026017366016000000 \text{it}^{21}x^{22}$
 $-168831181266721720908380351417127507113786008928256000000 \text{it}^{21}x^{24}$
 $-47783377194707809424398124860150392045668621352960000000 \text{it}^{21}x^{26}$
 $-39343986572229060230973736891357448010304554270720000000000 \text{it}^{19}x^{20}$
 $-7356741418516065195611093270083011904311599573237760000000 \text{it}^{19}x^{22}$
 $-593497120357189150523598000023093284712980477378560000000 \text{it}^{19}x^{24}$
 $-3237668852125174297582450380133699989126531514368000000 \text{it}^{19}x^{26}$
 $-4555251600625302785740907436955673092075183669248000000 \text{it}^{19}x^{28}$
 $-4503089547530597170873974572671309255468287283691520000000 \text{it}^{17}x^{22}$
 $-480279484033305164570964277380026142064629849784320000000 \text{it}^{17}x^{24}$
 $-26405614567394674254654281449286265276909647560704000000 \text{it}^{17}x^{26}$
 $-318988837783055535273639189386048858124689237606400000 \text{it}^{17}x^{30}$
 $-1457845248214558645714623906710252506069755494400000 \text{it}^{17}x^{34}$
 $-45121246176777943256442872841881229316866441216000000 \text{it}^{13}x^{30}$
 $-825384215315047789460124605429470485188444160000000 \text{it}^{13}x^{34}$
 $-3003693812216080047509699915061955341896908800000 \text{it}^{13}x^{38}$
 $-46453464585288204147586597250587756823838720000 \text{it}^{13}x^{40}$
 $-156493458898216052000626607380855487575534054932480000000 \text{it}^{15}x^{24}$
 $-21572553206201091739179043070205418954831461089280000000 \text{it}^{15}x^{26}$
 $-1014374170027429131996852198081494120502531194880000000 \text{it}^{15}x^{28}$
 $-18009412331422753852453475227176070915687868006400000 \text{it}^{15}x^{32}$
 $-69492296168978225831726470534963153254481920000000 \text{it}^{15}x^{36}$
 $-526896701061105746731927593691198136726323200000 \text{it}^{15}x^{38}$
 $-27549092343396754622262442982173454773518336000000 \text{it}^{11}x^{36}$
 $-119287114765242119573597255946804273390551040000 \text{it}^{11}x^{40}$
 $-2376266039941194747521331301309361757880320000 \text{it}^{11}x^{42}$
 $-807267341102248089230730268712269846385377935360000000 \text{it}^{13}x^{26}$
 $-760580757236020236412549874691730229577205678080000000 \text{it}^{13}x^{28}$
 $-46368115051403801691694305118688744220366779449344000 \text{it}^{43}x^{20}$

$$\begin{aligned}
& -418175022302304977954101704650015090348464539697152000 \, it^{43} x^{18} \\
& \quad -562025191206287226461284714195843510796550144000 \, it^{23} x^{38} \\
& \quad \quad -5383792434811641058852377929168145736531968000 \, it^{19} x^{42} \\
& \quad \quad \quad -18147728251744966135646451535665925289844670464000 \, it^{37} x^{26} \\
& \quad \quad \quad \quad -8376008516038493401731347245174783480040924381184000 \, it^{37} x^{24} \\
& \quad \quad \quad \quad \quad -3807530478909851283219505312235061132907492933632000 \, it^{35} x^{26} \\
& \quad \quad \quad \quad \quad \quad -19484116029944265220245259024630672213338488832000000 \, it^{11} x^{30} \\
& \quad \quad \quad \quad \quad \quad \quad -1529822469809667614599542356292016986742849536000000 \, it^{11} x^{32} \\
& \quad \quad \quad \quad \quad \quad \quad \quad -329402496149893397890192178346499895718984878024294400 \, it^{61} x^{2} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad -2126123789025523731409460469817273785504472498176000 \, it^{39} x^{24} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -21410603670227656151736919732388157209040188866560000 \, it^{39} x^{22} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -62049862012892125041391227597663104377081036800 \, it^{21} x^{40} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -21123181850924668608143638090670413135580805284128358400 \, it^{51} x^{10} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -732936691739891861268073535350514101263633299275776000 \, it^{49} x^{14} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -16922612967452451240311494574292785430528000 \, it^{15} x^{46} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -12061685787272500831874686425483201427684133437440000 \, it^{41} x^{22} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -88600846664854110617121865699099024667634792451276800 \, it^{41} x^{20} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -11683236448154805327407111618122088342786362243547136000 \, it^{49} x^{12} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -8633848482547929748266970024308532838400 \, it^{11} x^{50} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad -29287061307143848961946160600940876777043580157952000000 \, it^{55} x^6 \\
& \quad -1719969348289843760892710807027973265189019671383244800 \, it^{53} x^{10} \\
& \quad -28985798474344083743722458449517254830070292056899584000 \, it^{53} x^8 \\
& \quad -1249197486428539455590634451030516167462976536497356800 \, it^{51} x^{12} \\
& \quad -7568631209424837776894853120 \, it^3 x^{66} \\
& \quad -277889503510464114441093032624312755716606531761990533120000000 \, it^{31} x^8 \\
& \quad -927248675580216820319857471629910938571359327589056380928000000 \, it^{31} x^{10} \\
& \quad -250712101375694562127144507010427969285737845753141788672000000 \, it^{31} x^{12} \\
& \quad -661269084250525753441930296165910468671707979039375360000 \, it^{31} x^{22} \\
& \quad -6588385533458790112487987682734367723102781337427121274880000000 \, it^{33} x^6 \\
& \quad -801833453584596162064298618681585542335137345280443154432000000 \, it^{33} x^{10} \\
& \quad -45020499655790510164676320513709738871313820074308009984000000 \, it^{33} x^{12} \\
& \quad -1743398917550026448686405505967080442431427297473986560000 \, it^{33} x^{20} \\
& \quad -894830947180951458704798823151601258388559414913794048000000000 \, it^{35} x^4 \\
& \quad -302479455674214505980894579221825880712863898936737477427200000 \, it^{35} x^{10} \\
& \quad -913423496295909615644127049888958529417071214723072000000 \, it^{35} x^{18}
\end{aligned}$$

$$\begin{aligned}
& -429053240814902517118884448217876202492702558780433367040000000 \, it^{37}x^8 \\
& -151273717004174767244894626784766689863767174101273149440000000 \, it^{39}x^6 \\
& -61021028191669622546389290307521396963821514163985842176000000 \, it^{39}x^8 \\
& -78883593439326306325638803793339448484402132875890130944000000 \, it^{41}x^6 \\
& \quad -528540933630636142617769376861619486720000 \, it^{13}x^{48} \\
& \quad -1864018018787763648989200421190555507466194093342720000 \, it^{55}x^8 \\
& \quad -141092469274390318789683404862377266225740741869568000 \, it^{45}x^{18} \\
& \quad -1637082237658978142808987023182462900766009211224064000 \, it^{45}x^{16} \\
& \quad -1475838582089216833766374332545144803801367052288000 \, it^{33}x^{28} \\
& \quad -353350429550171636453585899489899024118264853692416000 \, it^{47}x^{16} \\
& \quad -4975216229202670634289051771774686264231825466458112000 \, it^{47}x^{14} \\
& \quad -461020102562845271944976529312226004953088183500800 \, it^{31}x^{30} \\
& \quad -116728984122869873313727634099176683593514614784000 \, it^{29}x^{32} \\
& \quad -24147115760114633202584124233352137093872091136000 \, it^{27}x^{34} \\
& \quad \quad -358123887604727344748317114368000 \, it^5x^{58} \\
& \quad \quad -355328837176344393528417098544688543039488000 \, it^{17}x^{44} \\
& \quad -151749088130639352272963617852404832492519528857600 \, it^{63}x^4 \\
& \quad -6190661913797795831367663467071172653579095559372800 \, it^{63}x^2 \\
& \quad -36046520773459605537235127914134617299377759191040 \, it^{65}x^2 \\
& \quad -219013376277033298157543537459010215732639170560000 \, it^{39}x^{26} \\
& \quad -6568568826216532741911814427017526651092205568000 \, it^{33}x^{32} \\
& \quad -1642605243696502933570860016380918940726984704000 \, it^{31}x^{34} \\
& \quad -162237405740538087860962689271370386243584000 \, it^{21}x^{44} \\
& \quad -15248875451460013021527838326559101419520000 \, it^{19}x^{46} \\
& -178773750057039778023122707727038276706348530724241408000 \, it^{35}x^{20} \\
& \quad -73766186906476347504457265437494708377254625280000 \, it^{37}x^{28} \\
& \quad -23162016605676827771054172321461158127714539929600 \, it^{35}x^{30} \\
& -1858377984700301111351416834102662274309198205419520000 \, it^{33}x^{22} \\
& \quad -3384330181234436076065557773722792755200 \, it^{13}x^{52} \\
& \quad -1170076454806795373458797946435755048960000 \, it^{17}x^{48} \\
& \quad -2700983260903945736285820322578432000 \, it^9x^{56} \\
& \quad -356695943475109196277797839289992567848960000000 \, it^{29}x^{36} \\
& \quad -34150863573569380665148179480576000 \, it^7x^{58} \\
& -392779124729117270826825003351055365304886073753600 \, it^{61}x^6 \\
& \quad -487085598426118797908980531200 \, itx^{62}
\end{aligned}$$

$$\begin{aligned}
& -16717473574553577313947510374400 \, itx^{60} \\
& -12194552574960134514580048035446784000 \, it^9 x^{52} \\
& -623453022813748897644425361287899388443707310080000 \, it^{41} x^{24} \\
& -1432061411960452834054631139294324864319488000 \, it^{23} x^{42} \\
& -10611464524081593880571655284563259473841356800 \, it^{25} x^{40} \\
& -19741429657341074419732344490322460814253584967270400 \, it^{61} x^4 \\
& -708384832625953498880836104510858528102583527014400 \, it^{59} x^8 \\
& -39862838175633329191244053002132956943326902222848000 \, it^{59} x^6 \\
& -951429480311539926692658072053489222859924103495680 \, it^{57} x^{10} \\
& -57233158724274505053501248099620991850345098379264000 \, it^{57} x^8 \\
& -66599878258194821640901362838150213690982400000 \, it^{27} x^{38} \\
& -71640926923819467806491115018654507335680 \, it^{15} x^{50} \\
& -109453546028553628543458025144320 \, it^5 x^{60} \\
& -117017011695731517098842691756202393600 \, it^{11} x^{54} \\
& -379324087736504251790131200 \, itx^{66} \\
& -13069946140685727381533491200 \, itx^{64} \\
& -74013716583593842296767372632222895442550202390433654374400000000 \, it^{37} x^2 \\
& -223873119087680131386271265874660548072116963228494122188800000000 \, it^{39} x^2 \\
& -891972865766680933032969139011913078676640623493120000 \, it^{59} x^4 \\
& -9012246369214188389640980528530370580954297315360768000 \, it^{59} x^2 \\
& -1529244100109308632444914382638973279483201118745395200 \, it^{57} x^6 \\
& -20591809375598365176295365057476231642708091535884288000 \, it^{57} x^4 \\
& -4085628254875600005452274546015483562882498560000 \, it^{25} x^{36} \\
& -267979601292167235975241167579693800843205531024752640000 \, it^{39} x^{16} \\
& -550246005898813193612684712028597989766738679640883200000 \, it^{37} x^{18} \\
& -989252301561934508827115857753834573455116583567360 \, it^{55} x^{12} \\
& -62210630475099242882338572914309602193945978292142080 \, it^{55} x^{10} \\
& -813821625361963367795042508201559884810358987161600 \, it^{53} x^{14} \\
& -53256780761460158838893249406159398920845335828889600 \, it^{53} x^{12} \\
& -533860553713327618873079241460250176661394083020800 \, it^{51} x^{16} \\
& -36931455662915755705064103810275145858049551158476800 \, it^{51} x^{14} \\
& -276509557194467498108368190661671637149200416768000 \, it^{49} x^{18} \\
& -21235799028427763646579175549012668415591726448640000 \, it^{49} x^{16} \\
& -107884343670660179603764242985462595240449592524800 \, it^{47} x^{20} \\
& -10368050312403429349634308105738536949697237483520000 \, it^{47} x^{18}
\end{aligned}$$

$$\begin{aligned}
& -26221567659525454098707661922069834883858536857600 \, it^{45} x^{22} \\
& -4424145649046588677759065480056807405205941177548800 \, it^{45} x^{20} \\
& -1711244847224590762060106869531617613503497502720000 \, it^{43} x^{22} \\
& -121481590308310771467170488073795632932102352737927168000 \, it^{57} x^2 \\
& \quad -5753454001364675896885704130560000 \, itx^{56} \\
& \quad -446139965308423186459756855296000 \, itx^{58} \\
& -221401331541846346427990183333868859431518116094410752000 \, it^{55} x^4 \\
& -37266848829458067013062980014795816097649052121825280000 \, it^{49} x^{10} \\
& -152094315063715150856669783089920794601636626322948096000 \, it^{51} x^8 \\
& -237464303374328539830054351362432787794585989901451264000 \, it^{53} x^6 \\
& \quad -1116377586304709350667603897147719680 \, it^{13} x^{56} \\
& \quad -131243818487084952862558395249139832674320384000 \, it^{39} x^{30} \\
& \quad -5619611095752237342800015901634864033302577152000 \, it^{49} x^{20} \\
& \quad -3600779021855038598333301725060082158015820595200 \, it^{47} x^{22} \\
& \quad -2637218761610633398331168291812803398860800 \, it^{25} x^{44} \\
& \quad -287782474993947666395930720678203883520 \, it^{17} x^{52} \\
& \quad -3537239490036558871089394482817479475200 \, it^{19} x^{50} \\
& \quad -17850545305247258907770880 \, itx^{68} \\
& \quad -18113509307698168418630757475691432981299200 \, it^{27} x^{42} \\
& \quad -579632297846341389396184239222125855401574400 \, it^{31} x^{38} \\
& \quad -2713495242715679410467515928560619866397081600 \, it^{33} x^{36} \\
& \quad -370161137039084499706236127008798466848797491200 \, it^{41} x^{28} \\
& \quad -50962028461828343593991923480657920 \, it^{11} x^{58} \\
& \quad -1729906099997434971944521252266307923814876446720 \, it^{57} x^{12} \\
& \quad -5393236664697885500768213315889077644834614804480 \, it^{55} x^{14} \\
& \quad -7412520439511067866916689409986698107375876833280 \, it^{53} x^{16} \\
& \quad -7255111704309095383256296391627907220925809950720 \, it^{51} x^{18} \\
& \quad -109204189689010618263947166008681202450432000 \, it^{29} x^{40} \\
& \quad -47050038902483399094888699002880 \, it^7 x^{62} \\
& \quad -11211804519352697344349296583942780986431897600 \, it^{35} x^{34} \\
& \quad -40871400871966570460961265561323329269687910400 \, it^{37} x^{32} \\
& \quad -37104920364873291015100995187105805107200 \, it^{21} x^{48} \\
& \quad -335584932397976761469438360432939945164800 \, it^{23} x^{46} \\
& \quad -912814149804052080317549002059323570926701772800 \, it^{43} x^{26} \\
& \quad -1954972856900014229207623086783476602181045452800 \, it^{45} x^{24}
\end{aligned}$$

$$\begin{aligned}
& -19713030125007510192099451199375278080 \, it^{15} x^{54} \\
& -1807606195441563067790809418956800 \, it^9 x^{60} \\
& -813699257194391050051827793920 \, it^5 x^{64} \\
& -295239968594926422369866073767267903692800000000000 \, itx^{14} \\
-185548623476014247833816057522107057763015050535737753600000000 \, it^{23} x^{12} \\
& -34964595905725750469293280149963715784749875200000000000 \, it^7 x^6 \\
-115650254274191575180273385763881473971509841100800000000000 \, it^{11} x^2 \\
& -2359948868022990940338017535289945572556800000000000 \, it^3 x^{10} \\
& -266658541725335623143598405302168886732800000000000 \, itx^{12} \\
& -6304747304444122380801700640525067737600000000000 \, itx^{10} \\
& -623494273401649957649035980403850084352000000 \, it^3 x^{40} \\
& -31924777503216033192013435554584592384000000 \, it^3 x^{42} \\
& -1465284491455632091730694070597582848000000 \, it^3 x^{44} \\
& -92884498804337530824344890427572224000000 \, it^3 x^{46} \\
& -12548258117495123778773295764078592000000 \, it^3 x^{48} \\
& -35883040322934789087903486902857692610560000000 \, it^3 x^{36} \\
& -610947409622397206145900732743512227840000000 \, itx^{38} \\
& -37209709896257317089126993104474210304000000 \, itx^{40} \\
& -291790658279040664363848523361578773381120000000 \, it^5 x^{36} \\
& -31858222568091156577489929564358484951040000000 \, it^5 x^{38} \\
& -16687052230252771915987625033951178915840000000 \, it^5 x^{40} \\
& -46944220811577870833059689599632146432000000 \, it^5 x^{42} \\
& -22688345936567919846526834340284858368000000 \, it^5 x^{46} \\
& -8033575545296633859249350583786122772480000000 \, it^3 x^{38} \\
& -78694892008113429992091668067395158671360000000 \, it^7 x^{38} \\
& -54022094411360048980451539542118294880256000000 \, it^7 x^{40} \\
& -1225389772675755265735656714975364251648000000 \, it^7 x^{44} \\
& -18883347684826561138924130670370357248000000 \, it^7 x^{46} \\
& -6308438698008006967867345419947212800000 \, it^5 x^{48} \\
& -1955537268444890224726560968334814123917312000000 \, it^9 x^{36} \\
& -578453588546791411609315169802681392824320000000 \, it^9 x^{38} \\
& -4265038049474568060205933028927543967744000000 \, it^9 x^{42} \\
& -10791994045475661822406292732300003911925760000000 \, it^7 x^{34} \\
& -1384063688087696694332810813760369831444480000000 \, it^7 x^{36} \\
& -85870349936632878258053465656424556134400000 \, it^9 x^{44}
\end{aligned}$$

$$\begin{aligned}
& -484988409906494150320443986508902292636303360000000 \, it^9 x^{32} \\
& -50912678143803296335570941648233509850972160000000 \, it^9 x^{34} \\
& -11232565306821444123394640512917935478606816239576678400000000 \, it^{23} x^{14} \\
& -187102882548542110228365993546035646765425112207662776320000000 \, it^{25} x^{12} \\
& -1838082346053945907539782729791386796596696471571236126720000000 \, it^{27} x^{10} \\
& -14034298283214936759609410098272476304652168019305090252800000000 \, it^{29} x^8 \\
& -38243597125723963607844138513432310062012595292163224371200000000 \, it^{31} x^6 \\
& -84370408988240564451725946847426796670406441381554605260800000000 \, it^{33} x^4 \\
& -162194550346523044529903280287867097930176407851592046346240000000 \, it^{35} x^2 \\
& -4788309874721616179061245124762783036211200000000000000 \, it^3 x^{14} \\
& -2851209100593382708266140028007799230464000000000000 \, itx^{16} \\
& -4080836309261005324460081142848028672000000000 \, itx^{36} \\
& -278559284999763799041331720381007058160634245939200000000000 \, it^{11} x^6 \\
& -85434539127029950610970725867425740923584118784000000000000 \, it^9 x^8 \\
& -16087147602735468965011615032433159741277995008000000000000 \, it^7 x^{10} \\
& -350795613136305886855966140502096890690011136000000000000 \, it^5 x^{12} \\
& -13761885807964542444752512165586247914867810264678400000000 \, it^{15} x^{20} \\
& -8726195136755692458333534153160959677109953888256000000000 \, it^{13} x^{22} \\
& -358018138361179442267854647828300332268527812608000000000 \, it^{11} x^{24} \\
& -1049687567003210404687916577578880166881814118400000000 \, it^9 x^{26} \\
& -16543821697398555587851183129612267429036032000000000 \, it^7 x^{28} \\
& -47885586217358905923183738501374425348177920000000 \, it^5 x^{30} \\
& -8333035057947799728685432746428283548778627072000000000000 \, it^9 x^{10} \\
& -23045655037247622058784071008114013349162778624000000000000 \, it^{11} x^8 \\
& -15220131613968453787097648975944074780308492255232000000000000 \, it^{13} x^6 \\
& -62516983496233870961836189798152353001156139276881100800000000 \, it^{21} x^{12} \\
& -37668951251175726401189579149237932808696323906522316800000000 \, it^{21} x^{14} \\
& -4547442582813183338608179344075383716314526154909286400000000 \, it^{19} x^{16} \\
& -224473943731199250163654316776547703345014038855680000000000 \, it^{17} x^{18} \\
& -4046580427547180965177699198626145424690642121916416000000000 \, it^{19} x^{14} \\
& -44950167561568933712386600433480643613242163200000000000 \, it^7 x^{18} \\
& -10076563293493585000422829135386198933504000000000000 \, it^3 x^{20} \\
& -6919671779553795140625882756858809155584000000000000 \, it^3 x^{22} \\
& -379707878973444080491204172890507617541721936080404480000000000 \, it^{19} x^6 \\
& -773061378491263825730517521770944543278739328881131520000000000 \, it^{19} x^8
\end{aligned}$$

$-4570614540380179776340786629852124041454017350719242240000000000 it^{21}x^6$
 $-599701392268624408752578182666829936874846337105920000000000 it^{13}x^{12}$
 $-1795136460840800989790199138130555912703830917120000000000 it^9x^{16}$
 $-10567934200226263917698422770792227840521666560000000000 it^5x^{20}$
 $-2202736065197502407647477489995815810865561600000000000 it^5x^{16}$
 $-49585593268890490895354348686295198230118400000000000 it^3x^{18}$
 $-3369652535266652421472409769175912036885901554483200000000000 it^{13}x^8$
 $-90016382747358939559985595841954554719274998012313600000000000 it^{17}x^8$
 $-366570868953814947026496664565154860137455393177600000000000 it^{11}x^{14}$
 $-22985657586104669253803562484486694883792811343216640000000000 it^{15}x^{10}$
 $-276022439793502906841490322550773776384000000000 itx^{34}$
 $-335942663091947015921272392203952753868800000000000 itx^{18}$
 $-225696340124682020749995781115882469733171200000000000 it^3x^{16}$
 $-2494553219484121537555495187610744127488000000000 itx^{30}$
 $-1403642737192713780153192355081721217024000000000 itx^{32}$
 $-535238295174339822386808409369138920181412659200000000000 it^7x^{12}$
 $-15645956194549876995329446838217726783966412800000000000 it^5x^{14}$
 $-1187849677019201424927237011160918697397116836249600000000000 it^{13}x^4$
 $-1604560003800577555751999964746434633990588692910156283904000000 it^{41}x^2$
 $-126617636008803085633375122247678104859233890682462535680000000000 it^{25}x^2$
 $-19075948581893482832130671706837383283073823843203153920000000000 it^{23}x^8$
 $-147733270904269671442569578213858052703125000000000 itx^2t$
 $-115924659777979016197427110784042350439891523872929873920000000000 it^{33}x^2$
 $-936952758520094622124172620687284917085974212067658301440000000000 it^{29}x^2$
 $-1133888304260088342560292476482777034150236955282233098240000000000 it^{27}x^2$
 $-1315637745794457934809284545987722525980081623400448000000000000 it^{17}x^2$
 $-160905088969509616296572016478547868672464196206592000000000000 it^{15}x^4$
 $-1581872633158988985558437023478265204335001370025640591360000000000 it^{31}x^4$
 $-40399604424791902431413528864706265239101320375597793280000000000 it^{23}x^{10}$
 $-139157422987799285308452310268824663338976964076827049984000000000 it^{27}x^6$
 $-9327554897536539520151256397621479747129907415967439257600000000 it^{25}x^{10}$
 $-661457390367029091024536560420546050483289348904570585088000000000 it^{29}x^6$
 $-47290695256814174121465392546143384603620201485366722560000000000 it^{27}x^8$
 $-82023291724832560701248959813620378755727133471345213440000000000 it^{25}x^8$
 $-1178661096690735148701932867185919559548207628288000000000000 it^{11}x^4$

$$\begin{aligned}
& +37951112018486639447277739356826077033922560000 t^{12} x^{40} \\
& -27268730652454989079599010339654880144685709393920000 t^{30} x^{28} \\
& \quad +58355889071290149234778465860845568000000 t^4 x^{48} \\
& \quad +1392443446998139208338056918105391166914560000 t^{10} x^{42} \\
& -672634631439079088888549358730178842914742761160704000 t^{44} x^{18} \\
& -152172999406033964879730647585329984380529041796497408000 t^{54} x^6 \\
& -169574790791914067737712147318940293158508004680663040000 t^{52} x^8 \\
& -142953823582576767984135516604688545996405621963043635200 t^{50} x^{10} \\
& \quad +3672310475101554223764457968054499121578377216000 it^{39} x^{28} \\
& \quad +2085704793911655622956352690530444902400000 it^9 x^{46} \\
& \quad +165006433726553644051537375246373922086584320000 it^{33} x^{34} \\
& \quad +62486507291212107247168928565028171284480000 it^{11} x^{44} \\
& \quad +1868546538800528210572764474184191191285760000 it^{13} x^{42} \\
& +65183919279790475524347879988535935671762488918016000 it^{25} x^{30} \\
& \quad +334601257405733591599046610020663820288000 it^{19} x^{48} \\
& \quad +3508713365116909202774157430536693350400000 it^{21} x^{46} \\
& \quad +5349081790018778542527169531736522205735860305920000 it^{23} x^{32} \\
& +72613886390930204165375147707499829735442664009225994240000 it^{51} x^4 \\
& +96336306428486794254677864854598532296965450261447311360000 it^{49} x^6 \\
& \quad +1628710190992053561326334192662238386243135078400 it^{37} x^{30} \\
& +83364524672473727706341831562389112602848164181337702400000 it^{47} x^8 \\
& \quad +569692602955163571315747035234703439890795724800 it^{35} x^{32} \\
& \quad +40432297512058839992730701569338953881878528000 it^{31} x^{36} \\
& +49534450190653486071713262054327430347218128500097548288000 it^{45} x^{10} \\
& \quad +1280530673750111344438599772664951545528320000000 it^{17} x^{38} \\
& +2626791671463823989143199296078487888465234808012800000 it^{29} x^{26} \\
& +5511691559707365122351930139991407404678403210608640000 it^{31} x^{24} \\
& \quad +91746626816322885834846091796388249600 it^{13} x^{54} \\
& \quad +26661287719609039921920910063546631454720 it^{17} x^{50} \\
& \quad +111865991532856443213395467331174400 it^9 x^{58} \\
& +8467838839703315821059244112732066471215104000 it^{29} x^{38} \\
& \quad +2238948485849907135775040109281280 it^7 x^{60} \\
& \quad +67742819433413347554990489600 it^3 x^{64} \\
& \quad +494817115861454016923408793600 it^3 x^{62} \\
& +19763683861385481729372165656055848278745122277362237440000 it^{43} x^{12}
\end{aligned}$$

$$\begin{aligned}
&+32020865396820718148560279903393393218325919652359700480000 \, it^{53}x^2 \\
&\quad +339693864067938605073859068483056986954986946560000 \, it^{21}x^{34} \\
&\quad\quad +2445132878525197232069933793363886080000 \, it^5x^{50} \\
&\quad\quad\quad +51901497934782135006675322452049920000 \, it^3x^{52} \\
&\quad\quad\quad\quad +151801106738129892430615161077760000 \, itx^{54} \\
&\quad\quad\quad\quad\quad +74501248690427265092866486594594406400000 \, it^7x^{48} \\
&\quad\quad\quad\quad\quad\quad +24375189243231858737357486737588224000 \, it^9x^{54} \\
&\quad\quad\quad\quad\quad\quad\quad +1556448359408892569767635679170301997875200000 \, it^7x^{42} \\
&\quad\quad\quad\quad\quad\quad\quad\quad +1705292335936509431657789509884682960896000000000000 \, t^2x^{22} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad +4979589188820124587729416517004316741468160000000000 \, t^2x^{20} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad +12071066538719428704099637711169473069056000000000000 \, t^2x^{18} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad +113919257953090300518705341948537993895936000000000000 \, t^2x^{16} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad -40533007275756997146398864728794050390016000000000000 \, t^2x^{14} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad +60902816561865507416961205014908673725772595200000000 \, t^{14}x^{30} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad +14296433332716225545113364820586422924906332160000000 \, t^{14}x^{28} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad +1615393517077211039300159772851902370166079488000000 \, t^{12}x^{32} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad -7717484297597721058160855658762653630969413632000000 \, t^{12}x^{30} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad +21389133726711608959941984841331490246623232000000 \, t^{10}x^{34} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad -589997779624395542578985744539230268494446592000000 \, t^{10}x^{32} \\
&\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad\quad -591977828295873104502437169345224621080488000000000000 \, t^6x^2 \\
&\quad -16946260269191373429530537965760598662343168000000000000 \, t^6x^4 \\
&\quad -31050473913221266502611703264632282624800000000000000 \, t^2x^8 \\
&\quad -219554516191699688977926448940948636743129202688000000000000 \, t^{10}x^2 \\
&\quad -18178322674263531719898113671383275566878720000000000000 \, t^6x^6 \\
&\quad -37063437349791524356805549804400108859776000000000000 \, t^2x^{10} \\
&\quad -107249532538395807272376878214668410536292122624000000000000 \, t^{10}x^4 \\
&\quad +227057172752536922184104688825511210376208384000000000000 \, t^6x^8 \\
&\quad -32810643572943773070218318177987273166336000000000000 \, t^2x^{12} \\
&\quad +1604899215982256557703089195707372242381250000000000 \, x^4t^2 \\
&\quad +909614853710574691310678403002468867357812500000000 \, x^2t^2 \\
&\quad -186145797317423014838862336099660687460575000000000000 \, x^2t^4 \\
&\quad +9475690161551657927210773894561836377655000000000000 \, t^2x^6 \\
&\quad -8092206880907265689106804925784456679766622208000000 \, t^{14}x^{32} \\
&\quad -743352174886101734433725346419860226634154434585019023360000000000 \, t^{26}x^6 \\
&\quad -896108915998408129961544600437332609937553472983064903680000000000 \, t^{26}x^4
\end{aligned}$$

$$\begin{aligned}
& -8725400229224912440781493583870193192952343855588442112000000000 t^{24}x^8 \\
& -4011711314613432898211839715591319363359229040983539712000000000 t^{24}x^6 \\
& -3066142871502142148778121900592347277530228929457029120000000000 t^{24}x^4 \\
& -926518783932454833045835797197104358187163730957461094400000000 t^{22}x^{10} \\
& -149904481091105405383222752316050299528047249914121420800000000 t^{20}x^{12} \\
& -702940667501020048981871330117514158190284560526632550400000000 t^{20}x^{10} \\
& +2421608660588361404996788607785717831665889364441825280000000000 t^{20}x^8 \\
& -153102678433431814657193558279633925106962931950551040000000000 t^{18}x^{14} \\
& -565796983623704275121730047553337650835859713252392960000000000 t^{18}x^{12} \\
& +118188559656574694851225626654971374894327936856358912000000000 t^{18}x^{10} \\
& -5733362960621881526513458767333848918208827212431360000000000 t^{16}x^{16} \\
& -25231583775222545439217806422588485493436528124231680000000000 t^{16}x^{14} \\
& +37353755809735683668148632678545519874674825227141120000000000 t^{16}x^{12} \\
& -192926934733641468058294026111580918498126284718080000000000 t^{14}x^{18} \\
& -2183837132334284641071835392005875895760906910433280000000000 t^{14}x^{16} \\
& -4051203239835271999938503141711165342514733173964800000000000 t^{14}x^{14} \\
& -1858554339025593081743796262908660314225944559616000000000 t^{12}x^{20} \\
& -68910448490637909392597144943623586881601326284800000000000 t^{12}x^{18} \\
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& -1106560344572363104802430978480768440079860367360000000000 t^{10}x^{22} \\
& -11632602831603719434361180564102936201569322926080000000000 t^{10}x^{20} \\
& +5795812972659750413753930632416530760427005542400000000000 t^{10}x^{18} \\
& -61841525361026362361440251940180532120046796800000000000 t^8x^{24} \\
& -10305426907775516683638219490423362962010931200000000000 t^8x^{22} \\
& +221467641392421959163772842084044166827448729600000000000 t^8x^{20} \\
& -885394835732186329349278761634000869418598400000000000 t^6x^{26} \\
& +242451919141977681927085621539896177983488000000000000 t^6x^{24} \\
& +78405001832637747651573883384196740795072512000000000000 t^6x^{22} \\
& -10740639130081902768630328034324257544601600000000000 t^4x^{28} \\
& +48787968693957159528641257902528467986022400000000000 t^4x^{26} \\
& +139623381742288958400540553850341057521254400000000000 t^4x^{24} \\
& -565384510112667653956792113546624321454080000000000 t^2x^{30} \\
& -230478319632337562437408391342456202854400000000000 t^2x^{28} \\
& +113737146476906230436266704156173763870720000000000 t^2x^{26} \\
& -8250974899899305506129838453910895462838711396377559040000000000 t^{22}x^8
\end{aligned}$$

$$\begin{aligned}
&+11277275140262723853732993648767051323503691488961757184000000000 t^{22}x^6 \\
&\quad +603564739547868615674158955683023138324480000 t^{14}x^{42} \\
&+163894965433307197402715976143149077727084575020991853363200000000 t^{30}x^2 \\
&-116931736279488746882281978116575085788821231787128651776000000000 t^{28}x^4 \\
&+59018076540676433267745986257175229891393161846549643264000000000 t^{28}x^2 \\
&-84569659582843450791872910727872596655373481120448380928000000000 t^{26}x^2 \\
&\quad +78960679105835089666348160088604979861913600000 t^{14}x^{40} \\
&\quad +1086263973672517254724184319197184000 t^8x^{54} \\
&\quad -25314000680126012906872450767126528000 t^8x^{52} \\
&-463676055880729774098033050777111085761691648000000000 t^{12}x^{28} \\
&-34723140911092785747328073902775709582692135731200000000 t^{12}x^{26} \\
&-158734218234333633915943937021902838855746191360000000 t^{10}x^{30} \\
&-71344324418239323905483776304819285914130841600000000 t^{10}x^{28} \\
&-513932138487968376360005606572190065533911040000000 t^8x^{32} \\
&-2419877285168848880849537328688532310793912320000000 t^8x^{30} \\
&\quad -6666141595965004821280760378841272659476480000 t^{16}x^{40} \\
&\quad +1501792873671305093470640045275476577694515200000 t^{16}x^{38} \\
&\quad +4629953769308424393888080792125440000 t^4x^{52} \\
&\quad +1733044642465767965298827055857664000000 t^4x^{50} \\
&-11625202378696282865255426887331416198459244460172640256000000000 t^{32}x^4 \\
&-208156892833468470147682860729792772120266497121935425536000000000 t^{32}x^2 \\
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&-94086052266183216010572826533645981085739327884156207104000000000 t^{28}x^8 \\
&-768449321308162046318860805334988459802859055874266103808000000000 t^{28}x^6 \\
&-4695254743749668770630346147617157413313771573705755852800000000 t^{26}x^{10} \\
&-44874478293577851231849706643290478511211236686102003712000000000 t^{26}x^8 \\
&+1092113724763294793327242077288441351166276272622927872000000000 t^{24}x^{12} \\
&-703417489752335515617084369758471935238783959220355072000000000 t^{24}x^{10} \\
&+335218320504824673308925151839353543303698164958101504000000000 t^{22}x^{14} \\
&-1111359984843298075618960699329838887823194300723757056000000000 t^{22}x^{12} \\
&+45511386165032866541687307592037447824224991397806080000000000 t^{20}x^{16} \\
&-177524408207139883322532771570641128968595121922637824000000000 t^{20}x^{14} \\
&+2976334767945267440798849970237169897222664381005824000000000 t^{18}x^{18} \\
&-3068317387841142800064619336277146704549563546468352000000000 t^{18}x^{16}
\end{aligned}$$

$$\begin{aligned}
&+13710336711818584474476395366727369529422370779955200000000 t^{16}x^{20} \\
&-19120880951923846817041048532189078566742312091648000000000 t^{16}x^{18} \\
&+1027033589257603950381077864324177103276152664883200000000 t^{14}x^{22} \\
&-876693953440009235416321666433942704820242612224000000000 t^{14}x^{20} \\
&+60341368857309231119729037463000047143346398822400000000 t^{12}x^{24} \\
&-302052530824154527022659465840794684140075719065600000000 t^{12}x^{22} \\
&+2203460328619851705755741193438264114750160896000000000 t^{10}x^{26} \\
&-11092084737742284766210629499979582344855447142400000000 t^{10}x^{24} \\
&+53493326003122307727461991212503082095293235200000000 t^8x^{28} \\
&-295950799434238667699340062258728881502342348800000000 t^8x^{26} \\
&+926315792597635759966871940283141272832573440000000 t^6x^{30} \\
&-2917407655321602812392047255891978625430323200000000 t^6x^{28} \\
&+2865525945180990389936053499673860426956800000000 t^4x^{32} \\
&-17385911355690541169766397061780257898496000000000 t^4x^{30} \\
&-131437174298151907481707163234289372364800000000 t^2x^{34} \\
&-912191367886079048227579569982243917004800000000 t^2x^{32} \\
&-4126196662482279771041230678013509078351872000000 t^{12}x^{38} \\
&+66232771043023063461760277177256847908588748800000 t^{12}x^{36} \\
&\quad -22021347584113204311281664668991488000000 t^4x^{46} \\
&\quad +833024136511128799841093588675985408000000 t^4x^{44} \\
&-110864943205427304339147181991354048862357744634204835020800000000 t^{34}x^2 \\
&\quad -1811848077160674766541041464992328231362022604800000 t^{16}x^{34} \\
&\quad +30648834710930231757464962346853542023788704563200000 t^{16}x^{32} \\
&-87703298438724209873658701463419506139867195879184138240000000 t^{26}x^{14} \\
&+346144334104069063290886631613698316944987001797014978560000000 t^{26}x^{12} \\
&-11624594927198681425329637944266090067073575052734627840000000 t^{24}x^{16} \\
&+59755211017743151442972407811237169318297360451554508800000000 t^{24}x^{14} \\
&-1036007844556619454760389879936789548467536662416588800000000 t^{22}x^{18} \\
&+2535478390532440185404806546554534715151248245601075200000000 t^{22}x^{16} \\
&-77499887748024674557407893226686701364799579535441920000000 t^{20}x^{20} \\
&-633464189484092926910560891629425422354604231334297600000000 t^{20}x^{18} \\
&-38045646860984019051875010475248584188397301320908800000000 t^{18}x^{22} \\
&-91800526913662848361590469563519369841207474693079040000000 t^{18}x^{20} \\
&-167466146457814177936546779241061489059640157143040000000 t^{16}x^{24} \\
&-5346149202080697659757103324307792781769989307760640000000 t^{16}x^{22}
\end{aligned}$$

$$\begin{aligned}
& -10199104108737238993047346482671297101470671831040000000 t^{14} x^{26} \\
& -153785052191626597564956212309835729819451313356800000000 t^{14} x^{24} \\
& -477655982899212699580892451928682040371296862208000000 t^{20} x^{30} \\
& +6655643935806374378990968170815551994659180904448000000 t^{20} x^{28} \\
& \quad +118557893397885987984576218166774988800000 t^6 x^{48} \\
& \quad +1617293883972385454913359054603550720000 t^6 x^{50} \\
& -1544689826016125456829621606504049723328685932544000000 t^{18} x^{28} \\
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& +2400965456068132979645536657741861473562875837504552960000000 t^{26} x^{16} \\
& +65289168900644082860295407780884878563781252973854720000000 t^{24} x^{20} \\
& +1419393729341904247100222253832390525109400292556800000000 t^{24} x^{18} \\
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& -13441608389947726141419443697851779262462655499075584000000 t^{22} x^{20} \\
& +369146343487018869212837326138298432029903816753152000000 t^{20} x^{24} \\
& \quad -1751469182845537639912679853641642803200 t^{10} x^{50} \\
& -242337955760634529344250563266806005004793204126515200 t^{42} x^{20} \\
& -29757045913343171142126495556593371945094453657600000 t^{18} x^{32} \\
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& \quad +79156318689941827146908017296723148800000 t^8 x^{48} \\
& \quad +4693531343017440510451290387535154380800000 t^8 x^{46} \\
& -6548185721505099907080703891430275757630602346496000000 t^{22} x^{28} \\
& +77293579760919290521225396985727317194659990601728000000 t^{22} x^{26} \\
& -57004394583015745769190740853810385459477049927270400000 t^{24} x^{26} \\
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& -5321477646936272020845651442222746050333151068160000000 t^{20} x^{26} \\
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& -262956074734244029832309063766998099587911136365772800000 t^{26} x^{24} \\
& \quad +1148082126300673848023574734295085085019969945600000 t^{18} x^{34} \\
& \quad +39596582540117065491758542962853549501002547200000 t^{16} x^{36} \\
& -162919973275657524597731818727521821353364610980249600000 t^{28} x^{22} \\
& +14003176367064583207731949571242524000224520426435379200000 t^{28} x^{20} \\
& +245328737521063113309264472532601135902243638791792230400000 t^{46} x^6 \\
& +164015363296512553596407361238279007102785170521142067200000 t^{44} x^8 \\
& +5473026023339335183356134773259401793381391742292459520000 t^{30} x^{20}
\end{aligned}$$

$$\begin{aligned}
& +42310852604584136622508821884814783963253352901378048000000 t^{30} x^{18} \\
& +124570461317708175301070065655396549398283176378368000000 t^{22} x^{24} \\
& +147039241571594165310416195718991129394500982060089344000000 t^{34} x^{16} \\
& +2529307929548217787654153573329157428721647239099842560000000 t^{34} x^{14} \\
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& \quad -174500179925139305209994141351081410560000 t^{12} x^{48} \\
& \quad -32435154300915244966491334759322315000109526619070136320000 t^{52} x^4 \\
& \quad -165760736166424688484049528502818894565100754257963909120000 t^{52} x^2 \\
& \quad -591181892756357529918555666745357890660937582510080000 t^{34} x^{24} \\
& +186661788673316592108764017953560137260046187132381822976000000 t^{38} x^8 \\
& \quad -1327440324780038071764076544233863854948352000000 t^6 x^{34} \\
& \quad -8467827628616881976187349884223509969764352000000 t^6 x^{32} \\
& \quad +48847452270341049145197620590101355560960000 t^{12} x^{44} \\
& \quad +3578422472024513067767022218062522912604160000 t^{12} x^{42} \\
& +231152114499765555495488444123462494419986041636125042278400000 t^{36} x^{10} \\
& \quad +21479497426426617256396820201034743808000000 t^4 x^{42} \\
& \quad -71565404858431020530820790540060665956847749745868800 t^{40} x^{22} \\
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& \quad -8581869683930371578743768090195672432640000000 t^4 x^{38} \\
& \quad +15600852481463412926830846524769959936000000 t^2 x^{42} \\
& \quad +114016732207815439939937447350879911936000000 t^2 x^{40} \\
& \quad +443631715927868424253048496031006720000 t^2 x^{50} \\
& \quad -420044749778665503844559727824216219222433728831667830784000000 t^{36} x^8 \\
& +1033388234916456721468023610780280493890430148812409405440000000 t^{36} x^6 \\
& +18947802162599597304703255450718781213214409641467209318400000000 t^{36} x^4 \\
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& +223752818494949635689903407460709864860341085930730291200000000 t^{34} x^{10} \\
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& +41984432816802480990114161827761501918680199389830447104000000000 t^{34} x^4 \\
& +1517493061558523464872024070235992539422554903761660149760000000 t^{32} x^{12} \\
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& +33959704417271397315720161439551021068894164098790457344000000 t^{30} x^{14} \\
& +24384067427137147764091530327214186396548266103995891712000000 t^{30} x^{12}
\end{aligned}$$

$$\begin{aligned}
& +3370163252683697940988914469528511430023785064435810304000000 t^{28} x^{16} \\
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& -46616012957502504617544775196074415436849808109438238720000 t^{40} x^{12} \\
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& -1403767003108160905814413926628961675594652178773442560000 t^{30} x^{22} \\
& \quad -94928013164122852514959113920837898702579302400000 t^{14} x^{36} \\
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& \quad -3796625658116064139453129769324480505036775882752000 t^{28} x^{30} \\
& \quad +475633304182880491275750713299933593600 t^{10} x^{52} \\
& +6764181253003889263457180721118019648850880075592022097920000000 t^{34} x^6 \\
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& +28333372397199974646900294132944210288686680152328477081600000000 t^{38} x^2 \\
& \quad -38519022701062348704469532486823267087408941234714050560000 t^{50} x^6 \\
& \quad -239203704659722343500522358798151782520734264753997742080000 t^{50} x^4 \\
& \quad +1191350068938560379262610215634064113664000000 t^6 x^{40} \\
& \quad -32152143449287795845039909009909207676423995971233382400000 t^{48} x^8 \\
& \quad -240735681090781952421212856588553596371212917018470645760000 t^{48} x^6 \\
& \quad -19423742747802198012883605507400139473787036872313143296000 t^{46} x^{10} \\
& \quad -195340797681429836696278833136407053682546826373486346240000 t^{46} x^8 \\
& \quad -8237316660627969566605600060937337207525403490726707200000 t^{44} x^{12} \\
& \quad -125491908032891071353645186286377681389115673792846233600000 t^{44} x^{10} \\
& \quad -2077583771907179366256932722686589278804513664228392960000 t^{42} x^{14} \\
& \quad -62551142576436772852464966461617719529826764928801832960000 t^{42} x^{12} \\
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& \quad +277699694297426269497473144979087747571767471683665920000 t^{38} x^{18} \\
& \quad -7410371302380904083051396380954408300254887280933601280000 t^{38} x^{16} \\
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\end{aligned}$$

$$\begin{aligned}
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& -1360443611575348111056141579058815833363756655071723520000 t^{36} x^{18} \\
& +1107894218139887842357544785978116048945878213471502336000000 t^{30} x^{16} \\
& \quad -22458125270289977432160495206400 t^2 x^{60} \\
& +40731155999239067374934241693658426575851521918894080000 t^{34} x^{22} \\
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& -1543620759910469396980907247973362744541243030634496000 t^{46} x^{16} \\
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& -147589239342545987880537941168893364896442351616000 t^{34} x^{28} \\
& +14113776749744704554972726198916934564945930524059028684800000 t^{44} x^6 \\
& +46540931966483272044034537005212160466571474329833308160000000 t^{44} x^4 \\
\\
D(x, t) = & 190580794193989782830960853588030151800046292985446400 t^{62} \\
& +78375050480851246141931520 x^{66} \\
& +84338903518038324217667706783457339475827988889600 t^{66} \\
& +3696056512055712958906368000 x^{64} \\
& +46522457030669240458737432705665511962596520472084480000 t^{48} x^{12} \\
& +62137844014727924914540681116379318228606198631890944000 t^{56} x^4 \\
& \quad +86111907119240651724926596050213200191291392000 t^{20} x^{38} \\
& +23410055458503999375970266838204673953739153363435520000 t^{46} x^{14} \\
& +9610130511966151050870015683528415872644586875650048000 t^{44} x^{16} \\
& +3232045277096933263275806847914142885910265940934656000 t^{42} x^{18} \\
& \quad +171437387078547919030283025776640000 t^4 x^{54} \\
& +888747719323231782614472879620907465372629699081011200 t^{40} x^{20} \\
& +555618929698899054961677976146175443209909115971174400000 t^{56} x^{22} \\
& +198487988169259057014836139841100978995415444619264000 t^{38} x^{22} \\
& +1500901512959729055822827678980971515581728853239791616000 t^{52} x^6 \\
& +1407188394703541474488857069164785158759380287462834176000 t^{50} x^8 \\
& +1009862986741729555672136957295014310258951735780311040000 t^{48} x^{10} \\
& \quad +597178309001051589008361340796928000 t^6 x^{54} \\
& +27148758090660129546930623858742373130233523692634112000 t^{58} x^2 \\
& +1009175659264191667140672386942695855982438929504665600 t^{60} x^2 \\
& +2556658950970817114076509705462526184301468923723776000 t^{58} x^4 \\
& +4123917613250089207346853100326199339831947020992512000 t^{56} x^6 \\
& +35755607625963320363324985250797998542055987478528000 t^{36} x^{24} \\
& +577685895651117509026074861781250819785968488703590400000 t^{46} x^{12}
\end{aligned}$$

$$\begin{aligned}
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& \quad +5249635673480038370152037290077356134848226394112000 t^{34} x^{26} \\
& \quad \quad +24833216754245877521028855786031451996160000 t^{14} x^{44} \\
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& \quad \quad +16167290169270210295381196223283200000 x^{50} \\
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& \quad +334811309258019536699744794004552721057110320695088250880000 t^{52} \\
& +2916471690306413323276579555693500411241878263490391572480000 t^{50} \\
& \quad +5970241522077877989102374092800 x^{60} \\
& +30770653370414677612625259376145449769881025563475312640000 t^{54} \\
& \quad +128061516384450566130885801771648462425040870036209664000 t^{58} \\
& +2241436770132614129069100358607772090925094189641236480000 t^{56} \\
& \quad +160912206622914245737788211200 x^{62} \\
& +5665161572864670964185290945535670698138978297996902400 t^{60} \\
& \quad +170410647603383398300806807552000 x^{58} \\
& -110410564809085972048861567056164994382666137600000 t^{26} x^{32} \\
& \quad +42801775267645936475888969632638597857280000000 t^8 x^{38} \\
& \quad \quad +1083457145161407354241313301373491609600000 t^6 x^{44} \\
& \quad \quad +53046127421174050938721739328813268992000000 t^6 x^{42} \\
& \quad \quad -529638154903912664892377903799635804160000 t^{10} x^{46} \\
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& +2171051211264536922688413706119710298970521600000 t^{10} x^{36} \\
& \quad +161148093215857004031029648946018385920000 t^{16} x^{46} \\
& -2890323354085994906235883699477885998858240000 t^{10} x^{40}
\end{aligned}$$

$$\begin{aligned}
& +124873003545610913015578641649033050429849600000 t^{10} x^{38} \\
& +14350795722852960190752027821067081025189507835407368192000000 t^{46} x^4 \\
& +37171516104866195538723346837930527971858336917116420096000000 t^{46} x^2 \\
& \quad +191761937385660246920907231165803397120000000 t^6 x^{38} \\
& \quad -119699624208013355335721660230984972369920000000 t^6 x^{36} \\
& \quad +6673318386558675039548808273275794279152192847872000 t^{38} x^{24} \\
& \quad +337973424412916982063642379147273455009792000 t^{18} x^{42} \\
& -6255660030162786822434627795952413273303741531997339648000000 t^{34} x^{12} \\
& -1632828079996343956910222723762621203333595441135616000000 t^{20} x^{22} \\
& -377297844871462235130237856274312819466892738560000000 t^{18} x^{26} \\
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& +303016813229887773801728122160135542632150466560000000 t^{16} x^{28} \\
& -1439207864948960454554749817185532628123978301440000000 t^{16} x^{26} \\
& +7461539916450812876516776066299357793051422329898270720000000 t^{48} x^2 \\
& \quad +5245001115097625104660473526467147873858355200 t^{20} x^{40} \\
& +55153139407210347420700374313619281627493242489075138560000000 t^{42} x^2 \\
& +1965357817406119699331886336008542599147587911722907729920000000 t^{40} x^4 \\
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& +1476922833637699357005543187696253585893470377215084462080000000 t^{38} x^6 \\
& +5696416582892863459925471492622607557071906370666878730240000000 t^{38} x^4 \\
& \quad +20333736224582919303566041546752000 t^6 x^{56} \\
& \quad -16781609341959731326640079408443236024320000000 t^4 x^{36} \\
& \quad +264217220168728256775631275427605617049600000000 t^4 x^{34} \\
& \quad -190710251407125448198410592971065917440000000 t^2 x^{38} \\
& \quad +1831864487964219361479113743381624258560000000 t^2 x^{36} \\
& +496945830441804978989818105399316608090402537588559708160000000 t^{42} x^4 \\
& +378809044622929911922019075285117262803349692047442313216000000 t^{40} x^6 \\
& \quad +8175976399626256426316366610432000 t^2 x^{56} \\
& \quad +75757793544026315928438487702714640593059840000000 t^{12} x^{34} \\
& \quad +241524522574887449045955825297103005941760000000 t^8 x^{36} \\
& \quad -3343169735538596158335394912099922608128000000000 t^8 x^{34} \\
& \quad +1152809653883088681686511827643384229552717824000 t^{28} x^{34} \\
& \quad +254959943285138806357332879747317760000000 t^2 x^{44} \\
& \quad +31873529064355282779298619378508238663350000000000000000 t^4 x^4 \\
& -1915997872316885149546620944225114409451008000000000000000 t^8 x^2
\end{aligned}$$

$$\begin{aligned}
&+21823034938808458450266967583070046400081465180160000000000 t^{10}x^{12} \\
&+29561335568962271035949768078323121988530381783040000000000 t^{10}x^{10} \\
&-1914808821861965471494178237004758033926182666240000000000 t^{10}x^8 \\
&+6069014620414558211383032780841866828153209487360000000000 t^{10}x^6 \\
&\quad +5051856532333785070708332634711118913208320000000000 t^6x^{20} \\
&\quad +173000617623519704720828865820332604092579840000000000 t^6x^{18} \\
&\quad +80698736032376656745492915630180344057036800000000000 t^6x^{16} \\
&\quad +1093344193952127349601394901788443846576701440000000000 t^6x^{14} \\
&\quad -128972753893886675980206257255160572325396480000000000 t^6x^{12} \\
&\quad +192443773936656632821913364163554323777126400000000000 t^6x^{10} \\
&\quad +298823993546929682913937648404570614204989440000000000 t^8x^{18} \\
&\quad +8523059316797314543412119498524963108563189760000000000 t^8x^{16} \\
&\quad +53524725481450440081598871108702785847332700160000000000 t^8x^{14} \\
&\quad +184127282145779069329993583335909187688144568320000000000 t^8x^{12} \\
&\quad +163746403423222001599574128752506281965115146240000000000 t^8x^{10} \\
&\quad +41774662447373055615597590575539221162798284800000000000 t^8x^8 \\
&\quad \quad +7577154782319360510720559609621970461655040000000000 t^4x^{22} \\
&\quad \quad +2393137308522578983446136581185544797552640000000000 t^4x^{20} \\
&\quad \quad +6215284722255423768413262286840283828060160000000000 t^4x^{18} \\
&\quad \quad +1298848722973694719895479421612712266956800000000000 t^4x^{16} \\
&\quad \quad -31980991603437314872707072697052880627302400000000000 t^4x^{14} \\
&\quad \quad +35335241886943586183359367743212289318502400000000000 t^4x^{12} \\
&\quad \quad +5141244116260226602670797399824940400640000000000 t^2x^{24} \\
&+42097559949334344340374905670561954612359386400513064960000000000 t^{26} \\
&\quad \quad +14454906089866772633335641015448082841600000000 x^{32} \\
&\quad \quad +3109157727527766941471072168945247906562500000000 x^6 \\
&\quad \quad +1968522020545570494106571746980547084147908000000000000 t^8 \\
&\quad \quad \quad +31965575140955552944996169253503631360000000 x^{38} \\
&\quad \quad \quad +23277301087857616298724198247981836035156250000 x^2 \\
&\quad \quad \quad +181045675127781460101188208595414280273437500000 x^4 \\
&\quad \quad \quad +7712397968055630786873800389667835756562500000000 x^8 \\
&\quad \quad \quad +12894490997860578200979153137491574952000000000000 x^{10} \\
&\quad \quad \quad +46587104071665780996069489967592225808000000000000 x^{12} \\
&\quad \quad \quad +4974953923875305627326410103240365888000000000000 x^{14} \\
&+29205018090921303607273204108571091572575076352000000000000 t^{12}
\end{aligned}$$

$$\begin{aligned}
& +5029635073458471822541398228366592560684375000000000 t^4 \\
& +4438205407418185507623413799281870070703125000000 t^2 \\
& +375592580313264743730698514452396164002900000000000000 t^6 \\
& +594910056875311369739271468328264432567406592000000000000 t^{10} \\
& +2557729082483366595617208177364694543914871291904000000000000 t^{14} \\
& \quad +773008292377298901358965738700800000 x^{52} \\
& \quad +58334583171757563400784603397488640000000 x^{44} \\
& \quad +493624802746558166809767989596913664000000 x^{42} \\
& \quad +4805853034731585851773173029142528000000 x^{46} \\
& +15120364946325112055035874901284080038995671646208000000000000 t^{16} \\
& \quad +304515625674757101325447266828288000000 x^{48} \\
& +46075015129986015384291072362202532081909780538198065152000000000 t^{28} \\
& +552150567646916403883565273947185260030892448730987888640000000 t^{44} \\
& +6400004837885733220781068144857689141157712085682323718144000000 t^{40} \\
& \quad +3169767590973306322346201370744324096000000 x^{40} \\
& \quad +300049789196670893113659261795969269760000000 x^{36} \\
& +118046749038189560339744995455947975203830371993455165440000000 t^{46} \\
& +16966923441677570893975445941240981862521473563549352591360000000 t^{38} \\
& \quad +3002558875121509703119085076763184332800000000000 x^{24} \\
& +447027342123912249009291363889955670126682130979225600000000000 t^{18} \\
& +63673370916133735948430341776909278480829955037607650918400000000 t^{34} \\
& +1999058729420913886816279405399535938427068697416826880000000000 t^{20} \\
& \quad +9330703279401984538846543097821839360000000000000 x^{22} \\
& \quad +7451250241696102656194591561813254471680000000000 x^{26} \\
& \quad +1645992917214626410839740566938404782080000000000 x^{28} \\
& +20546048406997326113872585627388835687165897321593438208000000 t^{48} \\
& +2078858013041852316494747925667507562819125701766381830144000000 t^{42} \\
& \quad +3211020453592187043314990579712000 x^{56} \\
& \quad +2380078315721023947893256212101201920000000000 x^{34} \\
& +23744816808549425648631825743759864059325931449305006080000000000 t^{24} \\
& \quad +18487061231455725595567241624787363840000000000000 x^{20} \\
& \quad +181199177471502576002149371812690196480000000000000 x^{18} \\
& \quad +32994499843642724289896084087986237248000000000000 x^{16} \\
& +5747773104881862353457122529930851899126276906108846080000000000 t^{22} \\
& \quad +4722366482869645213696 x^{72}
\end{aligned}$$

$$\begin{aligned}
& +42501298345826806923264 x^{70} \\
& +22300745198530623141535718272648361505980416 t^{72} \\
& +7074911414233840191652206621997692687772286976 t^{70} \\
& +4749915152773132517364494664324670737834406890700800 t^{64} \\
& +1001518626760276426864170911473682687293988536320 t^{68} \\
& +1673488622366930522603520 x^{68} \\
& +161647924221233446518918043388762750244140625 \\
& +1446910620070072125708948270573759823197833747496960000 t^{36} x^{22} \\
& +8833259461285455979521232003613012099334144000 t^{18} x^{40} \\
& +4169884977142548803805761913802981806709827650872934400 t^{52} x^{10} \\
& +23426497829065713613717635072000000 t^8 x^{56} \\
& +2890577937268799639493495135929489144796104573426073600 t^{50} x^{12} \\
& +16236954933749096367688909848576000 t^4 x^{56} \\
& +1624905704137028155330957040861760906525434361937920000 t^{48} x^{14} \\
& +77970915956538191633212371394089636744653306855424000 t^{60} x^4 \\
& +68934397981020013076723832155605332236697600000 t^{18} x^{38} \\
& -7790882042949372281334021739469758847464243200000 t^{18} x^{36} \\
& -6168371335052772015251632164551882250953687040000 t^{24} x^{34} \\
& +529183710861519065442542419968000 t^4 x^{58} \\
& +1441633325402609225527604720916704075935396134912000 t^{36} x^{26} \\
& +989432560438202849127687750942720000000 t^2 x^{48} \\
& +18857139214841348230801944483987456000000 t^2 x^{46} \\
& +15028211815711579329238315278846580768864031106662400000 t^{28} x^{24} \\
& +1376098963626866792138089916912984015596315842969600000 t^{26} x^{26} \\
& +1761998855439404840971036262400000 t^2 x^{54} \\
& -3337970855549014886859406269480960000 t^2 x^{52} \\
& +60670847391327624355267181188245401288835072000 t^{22} x^{38} \\
& +4526178611331105481136273668057728024576000 t^{18} x^{44} \\
& -2675346111518987233420797981169775510613393408000 t^{20} x^{36} \\
& -91144241150421979402401141979396009973356953600000 t^{20} x^{34} \\
& -73880513664609109140536028993463858805027635200000 t^{22} x^{34} \\
& +27420987338606546003550080487718879668291502080000 t^{22} x^{32} \\
& +523701876297153395081739606873250293639806976000 t^{24} x^{36} \\
& +483904878036628341939792091545600000000000 t^6 x^{46} \\
& +255971795597547452381571105653930957746470912000 t^{22} x^{36}
\end{aligned}$$

$$\begin{aligned}
& -858816577547035087588615809271673134319476408320000 t^{24} x^{32} \\
& +12311013082233157064764729537388500619672011407360000 t^{24} x^{30} \\
& +3441749542588523482594070340695030255201550336000 t^{26} x^{34} \\
& +2138019614301586178026653005905920000 t^6 x^{52} \\
& +22224822500447105644787276860872877670400000 t^8 x^{44} \\
& +7884743233032846162391582868975794907978930709331968000 t^{38} x^{20} \\
& +18502808358302799954630145420131976724682375168000 t^{28} x^{32} \\
& +32038071934332971312709734483819030252973779715096576000 t^{40} x^{18} \\
& +100092409494276774117624511796424766816852849459200 t^{30} x^{30} \\
& +214768012152476197962497576747097712063443212697600000 t^{24} x^{28} \\
& +32930062636426236833180718952565103439085033226240000 t^{22} x^{30} \\
& +3287801795938773622388374397135255090503624949760000 t^{20} x^{32} \\
& +9147754236483326115847777085252236004556800 t^{20} x^{42} \\
& +684948773909259679126768408086605687626886283264000 t^{32} x^{28} \\
& +1044529718962113152457689664539254943144120042482953093120000 t^{50} x^2 \\
& +1794401357994045065660307692797503296201719469486112768000000 t^{48} x^4 \\
& +3386984262461937950863688927090112561850249610526720 t^{60} x^6 \\
& +13078642710950335352246794164256112640000 t^{10} x^{48} \\
& +1360371177924556662252019771358772198585139200 t^{22} x^{40} \\
& +394430610261221824788883832832000 t^2 x^{58} \\
& +15669366950579330566580321764502799787229184000 t^{24} x^{38} \\
& +744514795781056335924905281583390392320000 t^{12} x^{46} \\
& +146300960409666850906785912154512863281545216000 t^{26} x^{36} \\
& +302139996080772164521904963270266060800 t^{12} x^{50} \\
& +732435899860603784672842833995444086409061728256000 t^{40} x^{24} \\
& +27391822340469779023978489911648976896000 t^{16} x^{48} \\
& +184149702620483084730652370983611287567824060416000 t^{38} x^{26} \\
& +139573413825430573415174215841463460798263340302336000 t^{58} x^6 \\
& +236128712962587750927510658531700646730530816000 t^{30} x^{34} \\
& +179110046039906303326493893859766913632616788787200000 t^{56} x^8 \\
& +175499597606875299514903216193621035218006068271513600 t^{54} x^{10} \\
& +136578120123888962777892210629009929100078187597004800 t^{52} x^{12} \\
& +86714330672280768167931451747204612895285830483968000 t^{50} x^{14} \\
& +40997715554560999403982336954536707108210999296000 t^{36} x^{28} \\
& +8149326804471697795764789948004607098852737024000 t^{34} x^{30}
\end{aligned}$$

$$\begin{aligned}
& +434820540563252717371445477376000 t^6 x^{58} \\
& +34757480296781147166300268713870323934560256000 t^{28} x^{36} \\
& -17483538093771375264627110707200 t^6 x^{60} \\
& +50824752119090413968338666282129817600 t^{12} x^{52} \\
& +1457664027741696618772197410031802136962007040000 t^{32} x^{32} \\
& +4602093711509058937159680000 t^2 x^{64} \\
& -131013321547176213805631254372024320 t^{10} x^{56} \\
& +255140075366062227476132659200 t^2 x^{62} \\
& -2543359975527873646986321199104000 t^8 x^{58} \\
& +4641382745508063175038972753877683306233856000 t^{26} x^{38} \\
& -1439800353973178662900263675875662233600 t^{16} x^{50} \\
& -88627181087492311912137563854130380800 t^{14} x^{52} \\
& +12107556303734952976594658918400 t^4 x^{60} \\
& -4077081912728946879068334471512064000 t^{12} x^{54} \\
& +247408557930727008461704396800 t^4 x^{62} \\
& +1311869033914204118747679861768192000 t^{10} x^{54} \\
& -7954851404206648673221123092719094202368000 t^{24} x^{42} \\
& -1385260179850338155224336979990591569920000 t^{22} x^{44} \\
& +546257496406358128876395466942614717152642256076800 t^{64} x^2 \\
& -179200905961064933230691217326526903091200 t^{20} x^{46} \\
& -18113716060335579678542708747953766400000 t^{18} x^{48} \\
& +124088294751777592459657906060637820728377344000 t^{34} x^{32} \\
& +17754473293602757260795597226722880672235520000 t^{32} x^{34} \\
& +1821470664733389823498443198734276396423577600 t^{30} x^{36} \\
& +58530349385788235773792952619140948951040000 t^{28} x^{38} \\
& -2679463259099517027747770351317461499904000 t^{26} x^{40} \\
& +5494704926608521755745908212165798526976000 t^{20} x^{44} \\
& +59422680358580760892721643833433627033600000 t^{22} x^{42} \\
& +4849476774696820812437154798111819691246730870784000 t^{58} x^8 \\
& +5315787034011600929353747501026707318186221712179200 t^{56} x^{10} \\
& +4639674038545871357915817948436602784900720046899200 t^{54} x^{12} \\
& +3311354797727432135574611807757241943075648962560000 t^{52} x^{14} \\
& +1969622641907282322239372461760300158099022287994880 t^{50} x^{16} \\
& +990247355024322068872060072362203965289775759360000 t^{48} x^{18} \\
& +425318353985829862757423733571962943241170452480000 t^{46} x^{20}
\end{aligned}$$

$$\begin{aligned}
&+157311637618685518402789547532985925447064748032000 t^{44} x^{22} \\
&+50385267724619539884573869914613348896761446400000 t^{42} x^{24} \\
&+14015205849214645580703549697818242988297211084800 t^{40} x^{26} \\
&+3383123785956422449575453001452647549836984320000 t^{38} x^{28} \\
&+704003458566251200655167181989050744670519296000 t^{36} x^{30} \\
&+7780722258593082619832859428218515914191489990656000 t^{44} x^{20} \\
&+45798619893958545439478602652231945302980591353856000 t^{48} x^{16} \\
&+20422475217768614426575841063258553179151978725376000 t^{46} x^{18} \\
&+2558252276224921124381066972759160847245263241216000 t^{42} x^{22} \\
&\quad +1369664096044767850058739333100417843200 t^{14} x^{50} \\
&\quad +429203379514140078733306078229887451136000 t^{18} x^{46} \\
&\quad +49088999589429961996369920 t^2 x^{66} \\
&+24923076269576340986560519003484722253823108710400 t^{64} x^4 \\
&+88582613344895807983481571620213050530147619307520 t^{60} x^8 \\
&+108753937628516032974263250341042107007305965895680 t^{58} x^{10} \\
&+106515295749753116973622676121294166704935613235200 t^{56} x^{12} \\
&+85445400532753997948634259066295373562645787443200 t^{54} x^{14} \\
&+57205582947100565610145063387322731276316159508480 t^{52} x^{16} \\
&+32416279662361412608082036109963397388810720378880 t^{50} x^{18} \\
&+15720416659620974793056265284453130037432732876800 t^{48} x^{20} \\
&+6585774766483277592295597056024673457270685696000 t^{46} x^{22} \\
&+2404556572826653908809110827507139957298823168000 t^{44} x^{24} \\
&+772519778330448267144027478500540948606143692800 t^{42} x^{26} \\
&+220940954687546901205751026610511926266744012800 t^{40} x^{28} \\
&+27796904850544753686992599792913362432419254658662400 t^{62} x^2 \\
&\quad +628245248484269078325223458867568482818457600 t^{32} x^{36} \\
&\quad +22552632196217915047428039959125739490508800 t^{28} x^{40} \\
&\quad +3744533510771349339919064350204712976384000 t^{26} x^{42} \\
&\quad +8031122955057083404607631540337036492800 t^{20} x^{48} \\
&\quad +761778522662950657799909466035013550080 t^{18} x^{50} \\
&\quad +60310839020785024065326414031539404800 t^{16} x^{52} \\
&\quad +200941668068102273803674462537646080 t^{12} x^{56} \\
&\quad +221941970367724175057379624222720 t^8 x^{60} \\
&\quad +3958536926891632135387270348800 t^6 x^{62} \\
&\quad +33871409716706673777495244800 t^4 x^{64}
\end{aligned}$$

$$\begin{aligned}
& +878091842192143286197968906985529234297978880 t^{68} x^4 \\
& +1512351986001814346669551033928557231570409226240 t^{58} x^{12} \\
& +1377383218275268601611288980270862821692937338880 t^{56} x^{14} \\
& \quad -4504471530709550265483304391147520 t^{12} x^{58} \\
& \quad -170698814572311121182043668480 t^6 x^{64} \\
& +1048331576530308325522752155938344691576539709440 t^{54} x^{16} \\
& +674949576699366861755927639326330619172256481280 t^{52} x^{18} \\
& \quad -17850545305247258907770880 t^2 x^{68} \\
& \quad -1168436644733426367019979208413675520 t^{16} x^{54} \\
& \quad -2641880705176594318350090240 t^4 x^{66} \\
& \quad -145820893262731610604093405210026704896 t^{20} x^{50} \\
& +259474386039517445072660092648171863067852800 t^{38} x^{32} \\
& +13252724018147396388119735914825982253465600 t^{36} x^{34} \\
& \quad -60190115438281573757347036245938877235200 t^{26} x^{44} \\
& \quad -9939543013610547291089801936119486690099200 t^{34} x^{36} \\
& \quad -9485139411749238877577992874147551641600 t^{24} x^{46} \\
& \quad -6936864709981526789631026135040 t^8 x^{62} \\
& \quad -4838988046099871707504245679426592204390400 t^{32} x^{38} \\
& +370506772933733717221849324273305518333604397056 t^{50} x^{20} \\
& +174108118065886977235131109178133457249134182400 t^{48} x^{22} \\
& +23959910462206232581958712602069312681174630400 t^{44} x^{26} \\
& +1580282712395512697732845983612091862813245440 t^{40} x^{30} \\
& \quad -1421180272998701060041787469813575728496640 t^{30} x^{40} \\
& \quad -1273143712554902450818817309214454579200 t^{22} x^{48} \\
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& +13550643116539217899667185623395155040010240000 t^{36} x^{32} \\
& +3004707821493478751665332464318056117567488000 t^{34} x^{34} \\
& +55356089667705658454460788417086524735053176504320 t^{62} x^6 \\
& +123571385670695982779993991345461725338009600 t^{30} x^{38} \\
& +554338288744702329995280024117643837440000 t^{24} x^{44} \\
& +71868052278086733192330730468237167820800 t^{22} x^{46} \\
& +3903962903135597758539686200580505600 t^{14} x^{54} \\
& +1700402728606717741987226253614000578376000077824000 t^{62} x^4 \\
& \quad +7896263259653319690405647619194880 t^{10} x^{58} \\
& +7197746270819067021442444817088726431329104691200 t^{66} x^2
\end{aligned}$$

$$\begin{aligned}
& -14206338611214332462381529385465282560 t^{18} x^{52} \\
& +6861921705155656427605093940139672495508684800 t^{42} x^{28} \\
& +56636923821393241959768994500566635612219637760 t^{68} x^2 \\
& +70024934500360951215141263978051989129710796800 t^{46} x^{24} \\
& -80154423295008739463181034806312960 t^{14} x^{56} \\
& -201953243904505666884214569566208 t^{10} x^{60} \\
& +115640811883664098408214718198140701287383040 t^{42} x^{30} \\
& +71211775404399731536067297280 t^8 x^{64} \\
& +37944641399327282290195454408764917609922560 t^{40} x^{32} \\
& +732318455860287531848201550317381222400 t^{26} x^{46} \\
& +11160188646860965379469251296695564002918400 t^{38} x^{34} \\
& +645870456696361450823120081387520 t^{14} x^{58} \\
& +2945049781810532530693274647739107167436800 t^{36} x^{36} \\
& +1823021450352633127323322810368 t^{10} x^{62} \\
& +47601454147326023754055680 t^4 x^{68} \\
& +3194428877836172533420280721514489063862697984 t^{50} x^{22} \\
& +1663765040539673194489729542455463054095155200 t^{48} x^{24} \\
& +680020773533228910772224 t^2 x^{70} \\
& +116543735741654555126305223574814720 t^{18} x^{54} \\
& +767891557172156858995259788825598332659302400 t^{46} x^{26} \\
& +37675776640621084631348671414272 t^{12} x^{60} \\
& +9365121622097241036935241180119040 t^{16} x^{56} \\
& +2157932588012113076850524160 t^6 x^{66} \\
& +2487926886211072644227578569792332830510940160 t^{66} x^6 \\
& +5131349202810337328719380800196686462928814080 t^{64} x^8 \\
& +8210158724496539725951009280314698340686102528 t^{62} x^{10} \\
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& +11362273234794318370735771771864091453628088320 t^{58} x^{14} \\
& +697511790428810336216828206043472750182400 t^{34} x^{38} \\
& +10297060119032351023479293168251832879850455040 t^{56} x^{16} \\
& +8008824537025161907150561353084758906550353920 t^{54} x^{18} \\
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& +99168124231080603271110626605478707200 t^{24} x^{48} \\
& +11900174907729672392533275192657444864 t^{22} x^{50}
\end{aligned}$$

$$\begin{aligned}
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& \quad -322287813881169061600186246988836739481600 t^{28} x^{42} \\
& \quad +4812378424224746637859610187799933747200 t^{28} x^{44} \\
& \quad +148221255466122196446075993784237959413760 t^{32} x^{40} \\
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& \quad +200706706786775608273821464453835253553823744 t^{70} x^2 \\
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& \quad +562236336511946965704606076660487206993920000 t^{16} x^{42}
\end{aligned}$$

$$\begin{aligned}
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& \quad +90489278018816705055583246883492539855506494202052608000 t^{54} x^6 \\
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& \quad \quad +69934412769017836163330767219843094166896640000000 t^{10} x^{32} \\
& \quad \quad +15712305745635005760634428132343949305414800000000000000 t^6 x^2 \\
& \quad \quad +30189982718153673941670457760951793184896000000000000000 t^6 x^4 \\
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& \quad \quad +90453260848816861122232169568247691022075000000000000 x^2 t^4 \\
& \quad \quad +937268057503679535941549923615409580105000000000000 t^2 x^6
\end{aligned}$$

$$\begin{aligned}
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& -383366371106250066132736147477163427685512363563286528000000000 t^{24} x^8 \\
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& -1484831354061295924609407195676271695626240000000000 t^4 x^{24} \\
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\end{aligned}$$

$$\begin{aligned}
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\end{aligned}$$

$$\begin{aligned}
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\end{aligned}$$

$$\begin{aligned}
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\end{aligned}$$

$$\begin{aligned}
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&+4811930010705182848253223348814441495006388651210833920000 t^{30} x^{20} \\
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&+16425052474415713414785846901425298454506021680945561600000 t^{52} x^4 \\
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&\quad +166912123948103741981272035956718444251043468410880000 t^{34} x^{24} \\
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&\quad -282324774130324035662949286645239644160000000 t^{12} x^{42} \\
&+9921369645773975239134072812740876373139036011489132544000000 t^{36} x^{10} \\
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&\quad +27243638990064521244870765523294407114552054172876800 t^{40} x^{22} \\
&\quad +41621173322489711686440351122175897816495292416000000 t^{16} x^{30} \\
&\quad +3337707362796143339286244969792143360000000 t^4 x^{40} \\
&\quad -2073863827732250944925516785849152307200000000 t^4 x^{38} \\
&\quad +1718800852457129966986452509172695040000000 t^2 x^{42} \\
&\quad -9669571600667443925091799750278119424000000 t^2 x^{40} \\
&\quad +38057168747335750665892536936038400000 t^2 x^{50} \\
&+226012534443659789973406235668496145199925531211611504640000000 t^{36} x^8 \\
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&+5666734353072238979365129146516483734189815050361267814400000000 t^{36} x^2 \\
&+752235485863399390550553339416789017477210007366711377920000000 t^{34} x^{10} \\
&+484243989195530355802703837723148824915341700307741573120000000 t^{34} x^8 \\
&+22665468146906972583155495721669495855249869537220860313600000000 t^{34} x^4 \\
&+2455108302538425926493035740427650331907850517763588096000000 t^{32} x^{12}
\end{aligned}$$

$$\begin{aligned}
& +243530894679227117863389584005540388098008594746519322624000000 t^{32} x^{10} \\
& -1414053625343033782445778909513795533878349666577285120000000 t^{30} x^{14} \\
& +40771244834809060437763619377525059038656271205821054976000000 t^{30} x^{12} \\
& +106340091790286309349321981284611737469495695019868160000000 t^{28} x^{16} \\
& +7159635429378095073559931958141677568970824255358894080000000 t^{28} x^{14} \\
& +326164567835643243105890140108494814146927517442349465600000 t^{42} x^{10} \\
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& +769133774455125935041215071976132695458233693765632000000 t^{34} x^{18} \\
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& +174075897368844305219804782669465659847981598119034880000 t^{30} x^{22} \\
& \quad +2611785725127192088114331787491054701038796800000 t^{14} x^{36} \\
& \quad +161676983259716770439012923787254255985885184000000 t^{14} x^{34} \\
& \quad -928493296851073062380754168961099009563782283264000 t^{28} x^{30} \\
& \quad \quad +18550994027635238997046868181201715200 t^{10} x^{52} \\
& +9229263520797312047160524769254284879493116135847787233280000000 t^{34} x^6 \\
& +1434155174104474099373059015695018898890381235239581122560000000 t^{32} x^8 \\
& +12781308158840693916491616472395270239729472311084093276160000000 t^{32} x^6 \\
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& -217847530792851465564748823144719963664287795589653790720000000 t^{38} x^2 \\
& \quad +19122643211162877173888613371021187968208883534377517056000 t^{50} x^6 \\
& \quad +188623965202502306015108582748389623954516173672520089600000 t^{50} x^4 \\
& \quad \quad +625189785259585896393720067162688716800000000 t^6 x^{40} \\
& \quad +15809002687921164485651717959168891834836218299180646400000 t^{48} x^8 \\
& \quad +193097154077123726659426685309383180229437541313203404800000 t^{48} x^6 \\
& \quad +10124836717622482580243896509093779626913268142587248640000 t^{46} x^{10} \\
& \quad +133288691943703862968505948406021443351582029229378764800000 t^{46} x^8 \\
& \quad +5327093894898159815689903762543281428626435196332277760000 t^{44} x^{12} \\
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& \quad +34453957209935758264573092909885900648573939345638031360000 t^{42} x^{12} \\
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& \quad +15086064015583257826920826592986614003787493695448678400000 t^{40} x^{14}
\end{aligned}$$

$$\begin{aligned}
& +266064667086614212868683147725801274079276464865280000000 t^{38} x^{18} \\
& +5551214632275871860633672388443928730858750494742937600000 t^{38} x^{16} \\
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& \quad +11487102029549301650686790860800 t^2 x^{60} \\
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& +11971552850494887656613982105658048421060934580085719040000000 t^{44} x^6 \\
& +94887313058648306859961672310539267179200825583414018048000000 t^{44} x^4
\end{aligned}$$