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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 :

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

We consider the functions

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

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

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

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

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

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*

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

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 κ_ν , δ_ν , $x_{r,\nu}$, e_ν 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 independent 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
:

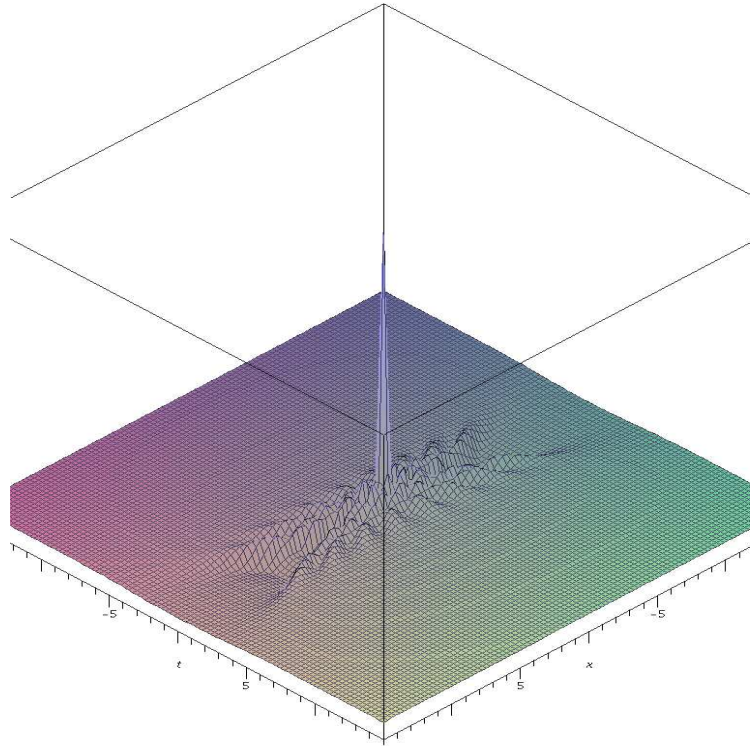


Figure 1: Solution of NLS, $N=8$, $a_1 = 0$, $b_1 = 0$.

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

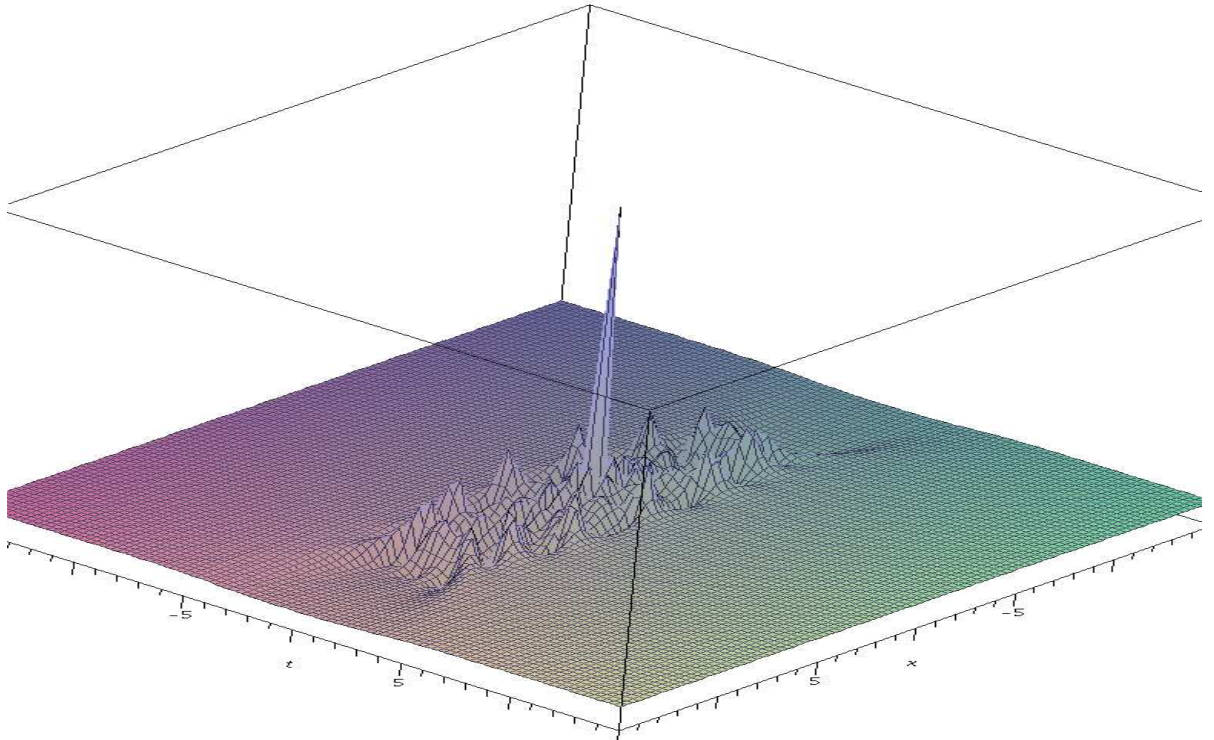


Figure 2: Solution of NLS, $N=8$, $a_1 = 0$, $b_1 = 1000000$.

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

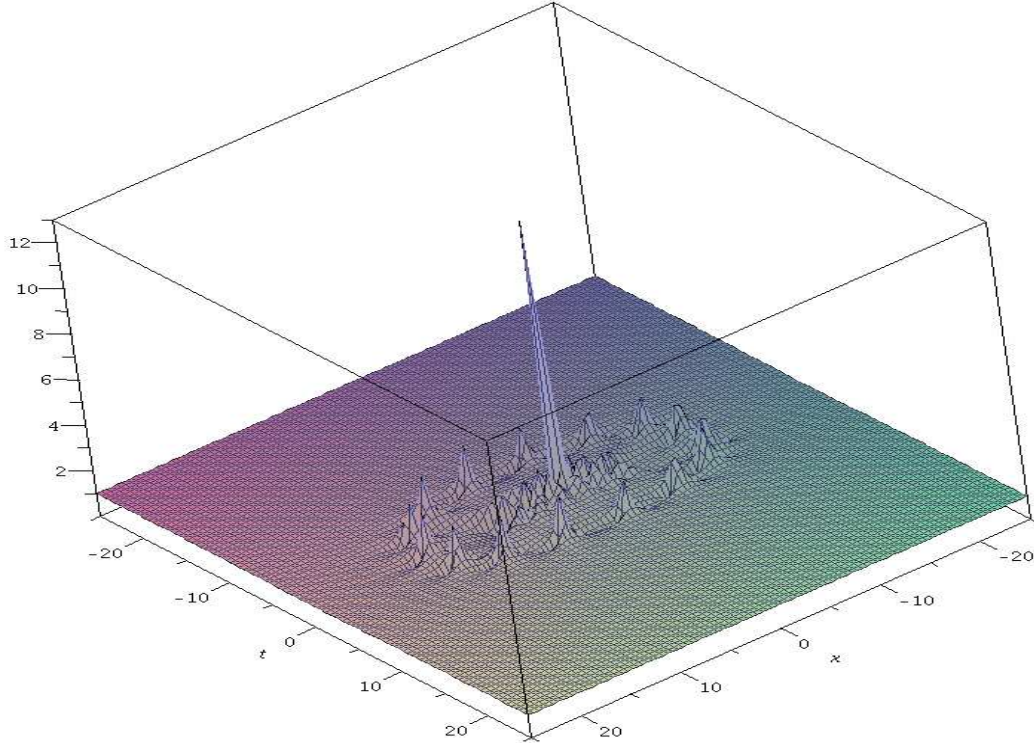


Figure 3: Solution of NLS, $N=8$, $a_1 = 10000000000$, $b_1 = -10000000$.

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} \\ & + 1637667936495922499774695148293088870400 \, it^{11}x^{52} \\ & + 7364825418586337727303197954012404841535504384000 \, it^{29}x^{34} \\ & + 28926123302141605072229320644310176126191271936000 \, it^{31}x^{32} \\ & + 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} \\
& +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} \\
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& +1496095703749779073447599550581963177510234599561625600000 \, it^{29}x^{22} \\
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& +76439449244914164729255790706404840617129375537561600000 \, it^{27}x^{24} \\
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& +26980723072395599081003667949579414524802954690560000 \, it^{23}x^{30} \\
& +79034258513169820638048508957822942862009336708852613120000000 \, it^{25}x^{14} \\
& +125010563013711582863529707850562595191529658541670400000 \, it^{25}x^{20} \\
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& +7914016410744322495233808490364447885383964396670156800000000 \, it^{23}x^{16} \\
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& +124426774633073993548929406528595001557302490903347200000000 \, it^{21}x^{18} \\
& +6182225112929894952065222736814714191347712000000 \, it^{17}x^{36} \\
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& +872470898735748001599181302086398861729521991680000000 \, it^{17}x^{28} \\
& +34033335438959502883383053325699523897955293593600000 \, it^{17}x^{32} \\
& +2939670697360820825718001108679513275480670208000000 \, it^{13}x^{32} \\
& +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} \\
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& +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} \\
& +2007037793339596415639098916299259447869440000000 t^{10} x^{38} \\
& +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} \\
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& -1312547971555499110312572901157766429992813718405120000000 t^{20} x^{22} \\
& +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}$$

$$\begin{aligned}
&+78822236411395499393731060663598999748435454515889569792000000 t^{42}x^4 \\
&-38375394685533545777857297882215918379085541743020474368000000 t^{40}x^6 \\
&\quad -29613983514605318181409718796288000 t^2x^{56} \\
&\quad -269102625019874517888912710386747722455580672000000 t^{12}x^{34} \\
&\quad -243465678793740336903773355669974522265600000000 t^8x^{36} \\
&\quad -24719754222838695662386114895369375915704320000000 t^8x^{34} \\
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&\quad +1234263945070062576611832253000974336000000 t^2x^{44} \\
&\quad +12197609237073795602788411397415937253025000000000000 t^4x^4 \\
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&\quad -3405444765730460329893360431629387596791040000000000000 t^4x^6 \\
&\quad +47005165251503085954125364989462918827812864000000000000 t^8x^4 \\
&\quad -270912207325863336845924604065647773803904000000000000 t^4x^8 \\
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&\quad -97289625010399499927349525198562736403456000000000000 t^4x^{10} \\
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&\quad +551769019852152523417274737517837244354616015013806080000000000 t^{16}x^{10} \\
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&\quad +995511617340202192118525201809845316205851705344000000000000 t^{12}x^4 \\
&\quad +807894487411921453677902790849942490354310346524590080000000000 t^{22}x^4 \\
&\quad +26724566747686913810693293853910469853245995874548449280000000000 t^{22}x^2 \\
&\quad -216724427722799283882746308607836755642155489506099200000000000 t^{18}x^8 \\
&\quad -5567177589374542580061875705042498671441421960164147200000000000 t^{18}x^6
\end{aligned}$$

$$\begin{aligned}
& -1826542422335111460072271926050943891787797774729216000000000000 t^{18}x^4 \\
& +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 \\
& +21989494520369741148158680202190978520817703321600000000000000 t^{14}x^2 \\
& +6394309453315537498097494370019468579689579151360000000000 t^{10}x^{16} \\
& -216262388195919085911758558535770120222560537804800000000000 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} \\
& +1436978284635317171439451603173876812594597068800000000000 t^8x^{18} \\
& -688380029017141517714149731578519145811185500160000000000 t^8x^{16} \\
& +581346494941842545531172686721934335718037913600000000000 t^8x^{14} \\
& +2212584419445825589379426376582908371750040371200000000000 t^8x^{12} \\
& +4363450111438148137015323772711913184073718169600000000000 t^8x^{10} \\
& -7234953884238366608121881327071604760484478976000000000000 t^8x^8 \\
& +894544726849214538494833691069866526008934400000000000 t^4x^{22} \\
& +564784735765254704359541235876261003264000000000000 t^4x^{20} \\
& +214871822242033007228989512207963448619827200000000000 t^4x^{18} \\
& +573488667350456556984280123807717614806630400000000000 t^4x^{16} \\
& -174415174902208255170884971863791784886272000000000000 t^4x^{14} \\
& -5690469665084967056338862136123816586358784000000000000 t^4x^{12} \\
& +704784988459039275202483120652465209344000000000000 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 \\
& \quad +53695214595539543742895804511158272000000000 \, x^{38} \\
& \quad +131904706164526492359437123405230404199218750000 \, x^2 \\
& \quad +1846665886303370893032119727673225658789062500000 \, x^4 \\
& \quad -30093814443462340479041951117637751476562500000000 \, x^8 \\
& \quad -84100989000825783511953259993139546568000000000000 \, x^{10} \\
& \quad +26269780435185050992000708600218778224000000000000 \, x^{12} \\
& \quad +95235193473334151122713716179346030976000000000000 \, x^{14} \\
& -960868655195354939009036431365577646545620762624000000000000 \, t^{12} \\
& \quad +320112203351457981724209097174186710706406250000000000 \, t^4 \\
& \quad +15300945915085073113694706315006726887109375000000 \, t^2 \\
& \quad -120973969913085696113949704224900535023626000000000000 \, t^6 \\
& \quad -9078528858027906032101480111919166988062203904000000000000 \, t^{10} \\
& +686620156600178491225951679696116899718137643008000000000000 \, t^{14} \\
& \quad -1153039806039516208849223763886080000 \, x^{52} \\
& \quad -4369973002278895815236069282021376000000 \, x^{44} \\
& \quad +442972736860206155822940394100883456000000 \, x^{42} \\
& \quad -2776347671371619833144263630127104000000 \, x^{46} \\
& +967251138144357411934400311294786072628985140871168000000000000 \, t^{16} \\
& \quad -274448779114027787640140111806464000000 \, x^{48} \\
& -193979835541397927399089798518403146950119260764113993728000000000 \, t^{28}
\end{aligned}$$

$$\begin{aligned}
&+1069536358450161873712030493125952895738628599167959695360000000 t^{44} \\
&+6865736495666316073873928972322320638463618091094514860032000000 t^{40} \\
&\quad +7636842620279965076823759159293902848000000 x^{40} \\
&\quad +383364499713198481724292114653852467200000000 x^{36} \\
&+209142636771823860718448922068654427246991705652500365312000000 t^{46} \\
&+19094455300307386742343380753215108555563731519621038080000000000 t^{38} \\
&\quad -4578750652674657704407957519494561792000000000000 x^{24} \\
&+1717450304619337412180661842605836253978933157953536000000000000 t^{18} \\
&-79028338116384864808924465281365281066110053133984989184000000000 t^{34} \\
&+2938278354490162695158635777444014676574486285695057920000000000 t^{20} \\
&\quad -79650893361637617267844887396371339673600000000000 x^{22} \\
&\quad -1563095034882066488693254913357512704000000000000 x^{26} \\
&\quad -511274007948193793587662514383256289280000000000 x^{28} \\
&+22258330874029549577415057652715758796797297187495922892800000 t^{48} \\
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&\quad -1355367024447588325273349652480000 x^{56} \\
&\quad +2064180495871637911989988757473119436800000000 x^{34} \\
&+3198278797706727518525293230885030080637665034129899520000000000 t^{24} \\
&\quad +8398566577298675398031809805098818846720000000000 x^{20} \\
&\quad +79200252794260630785170556333549978624000000000000 x^{18} \\
&\quad +92262490185914506990583148052271219904000000000000 x^{16} \\
&+1198697900358726738957533387155693591398681749980446720000000000 t^{22} \\
&\quad -4722366482869645213696 x^{72} \\
&\quad +127503895037480420769792 x^{70} \\
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&+3379747323303490140940928698588324505601315962880000 t^{64} \\
&\quad +1755250711801957420154352472007386343784516157440 t^{68} \\
&\quad +2789147703944884204339200 x^{68} \\
&+6332801549411911292213134052647861967664290584791613440000000000 it^{21} \\
&\quad +2140930132298938797412780197362099388515875972874816716800000 it^{51} \\
&\quad +143512320307004823687067590264890679768750000000000 it^3 \\
&+162705123061476177488760099449140056662541328154911309824000000 it^{45} \\
&+892451893436840563379726549742852981806704366756823040000000000 it^{29} \\
&+110091674946981002918417405647300862865735941664842711040000000000 it^{27}
\end{aligned}$$

$$\begin{aligned}
& +79028265797292895757817201628697631086818099200 \, it^{69} \\
& +1543414771036088052623025322942565834274988080758784000000000000 \, it^{19} \\
& +1294167507961167946954530722371385685340146957774131036160000000000 \, it^{25} \\
& +12975080378061326683414308927700788483484793336538071040000000000 \, it^{23} \\
& \quad +139773894629460597667569088482643179460362240000000 \, it^7 x^{32} \\
& \quad \quad +2371540087457955143137215900547807350620160 \, it^{31} x^{40} \\
& \quad \quad \quad +140554870624791591470492351746637518809958711296 \, it^{51} x^{20} \\
& \quad \quad \quad \quad +4114846897409423878191478874428763253453619200000000 \, it^9 x^{30} \\
& \quad \quad \quad \quad \quad +88945291707647494352839643945519382139188019200000000 \, it^9 x^{28} \\
& \quad \quad \quad \quad \quad \quad +2776459345339085523945606364470381038949472665600000000 \, it^{11} x^{26} \\
& \quad \quad \quad \quad \quad \quad \quad +79758116382789056433909502814620062791773244620800000000 \, it^{13} x^{24} \\
& \quad \quad \quad \quad \quad \quad \quad \quad +2090097063864119391952720146731837131870978021785600000000 \, it^{15} x^{22} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad +480226093691069343980560248399167953172810375469465600000000 \, it^{17} x^{20} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +611355749633318281323447785731481613805128964374528000000000 \, it^{19} x^{18} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +2458623581106879001702018646423493325306149202191974400000000 \, it^{21} x^{16} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +405472597228530565633772764324924332441600000000 \, it^3 x^{34} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +59574507992088313402530858995196173337231360000000 \, it^5 x^{32} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +2791775347358390513383778693136594232273797120000000 \, it^7 x^{30} \\
& \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad \quad +945201233983011838626512933136838767122886898483200000000 \, it^{13} x^{20} \\
& \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} \\
& \quad +8621023849705883549269592061364532058601291776000000000 \, it^9 x^{22} \\
& \quad +11735114896193205020748970709266233031428931584000000000 \, it^9 x^{20} \\
& \quad +781169321828146592016561113135031598094355932381184000000000 \, it^{17} x^{16} \\
& \quad +47869125154859014538367845192177628785612062457856000000000 \, it^{15} x^{18} \\
& \quad +152676338490184701368590616771885232490146693120000000000 \, it^7 x^{16} \\
& \quad +5301948245450094388594706460766169451611553792000000000 \, it^7 x^{20} \\
& \quad +5481927384638952334875205876335417290005256601600000000000 \, it^9 x^{14} \\
& \quad +396400167468022842252340855527210230124380160000000000 \, it^7 x^{24} \\
& \quad +8148395326893694573133334418616853291073536000000000 \, it^5 x^{26}
\end{aligned}$$

$$\begin{aligned}
& +160672997171251832821769805775665794830555309670400000000 \, it^{11}x^{20} \\
& +6958602970784274343011297645618958907002060800000000 \, it^5x^{22} \\
& +275053585436024116157195516392937072099328000000000 \, it^3x^{24} \\
& +2801359465092943462311988880142455675343644513009664000000000 \, it^{15}x^{14} \\
& +266580543348498284729001282653234634269782110633984000000000 \, it^{13}x^{10} \\
& +30763870608226663431681574981896451280993255424000000000 \, it^9x^{18} \\
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& +143470565481633163741913872093955537260856219933029171200000000 \, it^{21}x^{10} \\
& +6162059074136228989027484941169103303729541638392905728000000000 \, it^{21}x^8 \\
& +113401123552983642588284704758464351039858921177088000000000 \, it^{13}x^{16} \\
& +2943722057963393895640919335027997388224593920000000000 \, it^7x^{22} \\
& +593413349980877128432999905212533948062271005901455360000000000 \, it^{19}x^{10} \\
& +547292770528156488432737013956585217299103782126223360000000000 \, it^{17}x^{12} \\
& +94891370701397774150094797601523026511946866438963200000000000 \, it^{15}x^6 \\
& +131576338099814296058927355406314878659179262771200000000000 \, it^{11}x^{10} \\
& +2178364063393070066758814909806507636026035404800000000000 \, it^9x^{12} \\
& +766300407700484722782626552220187958515335168000000000000 \, it^7x^{14} \\
& +782983145814598812275751578107716375061560441805209600000000000 \, it^{17}x^{10} \\
& +292941515288500104515531952936693024115189994225664000000000 \, it^{15}x^{16} \\
& +7404681999692124773510382135547435733096217968640000000000 \, it^{13}x^{18} \\
& +559186345697912073140713102799252572692344246988963840000000000 \, it^{19}x^{12} \\
& +53994373113734780778682978785783623209451520000000000 \, it^5x^{24} \\
& +84505876001435349823133223633514283071410336128040960000000000 \, it^{17}x^{14} \\
& +175210160572682008402021416977737421360241825546240000000000 \, it^{11}x^{12} \\
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& +91532255816438038050479463639851094942813110088499200000000000 \, it^{15}x^8 \\
& +158274375348727833849484944030064190104204181891973120000000000 \, it^{15}x^{12} \\
& +364674270012081260546630546010018845509410034538250240000000000 \, it^{17}x^6 \\
& +350463930791205515978517504544033894563840000000000 \, itx^{20} \\
& +137833425566710746536950437551226086227968000000000 \, it^3x^{28} \\
& +927595363333620185165726367545857959262858122362880000000000 \, it^{13}x^{14} \\
& +9484084964796617627521086700061403654389760000000000 \, it^3x^{26} \\
& +81280941813867457412049255494590660608000000000000 \, itx^{24} \\
& +286313444450988524409091008054623521996800000000000 \, itx^{26} \\
& +219780031328383569811581960935738966016000000000000 \, itx^{22}
\end{aligned}$$

$$\begin{aligned}
& +3209611962757323040888009228457600876544000000000 \, itx^{28} \\
& +9704748854472139097925410630814818760772924704030720000000000 \, it^{15}x^2 \\
& +892731341007560136814743146082576287458864239327452332032000000 \, it^{43}x^2 \\
& +6679899617767935552112029188019432439176948519536689152000000 \, it^{49}x^2 \\
& +1089450148304908174306086074234669760099413694810685440000000 \, it^{49}x^4 \\
& +53768026557429486437393689207695507747210279181277881958400000 \, it^{47}x^2 \\
& +28962688298331314081806460512140024526882638112069622169600000 \, it^{45}x^4 \\
& +312443290480357524007032539315314379338128831489861746688000000 \, it^{45}x^2 \\
& +8181720076356684113707190118175577378339478940249856409600000 \, it^{45}x^6 \\
& +1083652671404848281565237582508594270370760481391299788800000 \, it^{45}x^8 \\
& +7999068785194754150177786278065599548678528261469660774400000 \, it^{47}x^4 \\
& +1295145510672101097308577727527116974171136804079450193920000 \, it^{47}x^6 \\
& +605468266811708605757512530157466436487476804916283965440000 \, it^{51}x^2 \\
& +3280423853505047016748532506027279666622470921692119040000000000 \, it^{21}x^4 \\
& +3098309633973948901967159005793132381690695324966846464000000000 \, it^{21}x^2 \\
& +296484777964270424582112250995836751501342399686246400000000000 \, it^{19}x^4 \\
& +562994748727647855882450320158393170037497315962388480000000000 \, it^{19}x^2 \\
& +164370800557407186079997085930741460193083283898491731968000000000 \, it^{31}x^2 \\
& +29208208305572086885402888034173956491868884957738827776000000000 \, it^{27}x^4 \\
& +25095771824377571816543649726760169525430256696553373696000000000 \, it^{25}x^6 \\
& +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 \\
& \quad +10657620630009675646707666886649304536678400000000000 \, it^3x^{12} \\
& \quad +11965327475481625527611088476210313966629683200000000000 \, it^5x^{10} \\
& \quad \quad +8723297901014018694704108427865904064375000000000 \, ix^4t \\
& \quad \quad +3428347372696613149651648432927677961958400000000000 \, it^3x^6 \\
& \quad +62961406054182516812820368172139815113281536000000000000 \, it^7x^2 \\
& \quad +1244066195287614473602765902396191604708864000000000000 \, it^5x^4 \\
& \quad -2089408908494972619011715298355336841221058255126528000 \, t^{36}x^{22} \\
& \quad \quad +13986377685520332259012540885515027049611264000 \, t^{18}x^{40} \\
& \quad -5503102768516750904714477012051370087939572161629388800 \, t^{52}x^{10}
\end{aligned}$$

$$\begin{aligned}
& -1005413118961856749291548115048857600 t^8 x^{56} \\
& -4487528443824542539509234650438415343937034182354534400 t^{50} x^{12} \\
& \quad -32869188528578102892002348630016000 t^4 x^{56} \\
& -2917800853597281733426226847646155023656460281184256000 t^{48} x^{14} \\
& \quad +32098177888967368744344727689725733615261826469068800 t^{60} x^4 \\
& \quad -381822777084361116126169351502035166303354880000 t^{18} x^{38} \\
& \quad +18358219766850454166881124944671733881136742400000 t^{18} x^{36} \\
& \quad -16309001668793578405236078158037641002777313280000 t^{24} x^{34} \\
& \quad -676237172481594931096967970816000 t^4 x^{58} \\
& -2763139950572816314073299696564781105577008824320000 t^{36} x^{26} \\
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& \quad +81082023801662975179598522895826944000000 t^2 x^{46} \\
& -194407733708593046603491558582379790318383882934681600000 t^{28} x^{24} \\
& -9190847573018702451521793056868921279474844041216000000 t^{26} x^{26} \\
& \quad -713204551415361306741180129607680000 t^2 x^{54} \\
& \quad -2219198511903410080770575491399680000 t^2 x^{52} \\
& \quad -679263044972877678826176770449939795971932160000 t^{22} x^{38} \\
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& \quad -6914780453646859037286769044993120569131008000000 t^{20} x^{36} \\
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& \quad -75346610640493289107021713756508163166783406080000 t^{22} x^{34} \\
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& \quad +2379490051359422722200448308239086387200000 t^6 x^{46} \\
& \quad +762595352390371835281615746252489012088406016000 t^{22} x^{36} \\
& \quad -418753565458932767556853317857320100961410088960000 t^{24} x^{32} \\
& +110027004960330084263694218140800222287541515059200000 t^{24} x^{30} \\
& \quad -46329171094413922516366463929511033778651267072000 t^{26} x^{34} \\
& \quad -12241865112685828678887653385437184000 t^6 x^{52} \\
& \quad +61113509913453825334683285181521985536000000 t^8 x^{44} \\
& -7464526122794180836352573231915176616536313249660928000 t^{38} x^{20} \\
& \quad -311419303822527648222851163336138717754917126144000 t^{28} x^{32} \\
& -29390139424260350058324666634437972709309837958184960000 t^{40} x^{18} \\
& \quad -1888820593619250248478984551464781493174404540006400 t^{30} x^{30} \\
& +1561231190992753389567437668256274940719859236864000000 t^{24} x^{28}
\end{aligned}$$

$$\begin{aligned}
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&\quad\quad -3580308906708750764867980570436567040000 t^{10} x^{48} \\
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&\quad\quad\quad -414661404256759453182119637124550492160000 t^{12} x^{46} \\
&\quad\quad +2495657959955755217661394498840500986273857536000 t^{26} x^{36} \\
&\quad\quad\quad +31049362995520778086550204199651508224000 t^{12} x^{50} \\
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&\quad\quad -1522298727470014945523836077153246511104000 t^{16} x^{48} \\
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&\quad\quad -3956731681217580461924803443086844728923127808000 t^{30} x^{34} \\
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&-23739536733869318894450082802750843717202296700928000 t^{54} x^{10} \\
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&\quad\quad -4118239151035916419349300536934400 t^6 x^{58} \\
&-817879796697658368980236141034544281275072512000 t^{28} x^{36} \\
&\quad\quad +995769963959590063656667856240640 t^6 x^{60} \\
&\quad\quad -2910840257054465126558207530281153331200 t^{12} x^{52} \\
&-16485836934925180535678629328393563372303417344000 t^{32} x^{32} \\
&\quad\quad -21537798569862395825907302400 t^2 x^{64} \\
&\quad\quad +3963887737806239081567989541948620800 t^{10} x^{56} \\
&\quad\quad\quad -626252912262152740168689254400 t^2 x^{62} \\
&\quad\quad\quad +85047186605803270612727809808793600 t^8 x^{58} \\
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\end{aligned}$$

$$\begin{aligned}
&+49732757875741614392475480885657191055360 t^{16} x^{50} \\
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&\quad +1005097266593578471875674112000 t^4 x^{60} \\
&+123400432226953774259158899227413708800 t^{12} x^{54} \\
&\quad +2721494137237997093078748364800 t^4 x^{62} \\
&\quad -72694962041325231360017168331492556800 t^{10} x^{54} \\
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&+805150853764575313287577052757067604541783303782400 t^{64} x^2 \\
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&\quad +702671945795067749508114874164358152192000 t^{18} x^{48} \\
&+1998927153475055911059441412698408199617773568000 t^{34} x^{32} \\
&\quad +547705026583633236637164101977367768394104832000 t^{32} x^{34} \\
&\quad +128001746231009639106948312211250825083748352000 t^{30} x^{36} \\
&\quad +25564330600081019530222245665728791205380096000 t^{28} x^{38} \\
&\quad +4362461936894380367711373282210325435357593600 t^{26} x^{40} \\
&\quad -273914872282144474475553555352114333483008000 t^{20} x^{44} \\
&\quad -2664931234270981365577419805851189629681664000 t^{22} x^{42} \\
&+5844444512603728198497528568831126280611756926566400 t^{58} x^8 \\
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&+36264686579705044638165842863034928875333222400000 t^{40} x^{26} \\
&+16285231779170746866885254905636358406876954624000 t^{38} x^{28} \\
&+6200367354844520805210734340097590895333028659200 t^{36} x^{30} \\
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&-4134719704956163329118444125189164106917773049856000 t^{42} x^{22} \\
&\quad -77872465574018279126562570940717203456000 t^{14} x^{50}
\end{aligned}$$

$$\begin{aligned}
& -22898167694295532595495766018796686409728000 t^{18} x^{46} \\
& -1370029352177727121171415040 t^2 x^{66} \\
& +45885015068145010910947477762052906799480176640000 t^{64} x^4 \\
& +165703056542759602862107811968498516656498357043200 t^{60} x^8 \\
& +200544851601451315985212957168625191679481253724160 t^{58} x^{10} \\
& +188815291233632509339670665313405372818107043676160 t^{56} x^{12} \\
& +139823989400735512000905971651618695045894373376000 t^{54} x^{14} \\
& +80448355987024371350868631167439898924267329290240 t^{52} x^{16} \\
& +33732356325431130127718426930797884901126098124800 t^{50} x^{18} \\
& +7542835479863718069121041922142229521118108057600 t^{48} x^{20} \\
& -2363139093593587024680663477272708225977181798400 t^{46} x^{22} \\
& -3810009857256068283433762139896815493840896000000 t^{44} x^{24} \\
& -2569220868965888805515541183258153188563982745600 t^{42} x^{26} \\
& -1258704576581854349911837766187639031770120192000 t^{40} x^{28} \\
& +15812274593644592276495945758883604885630748930867200 t^{62} x^{22} \\
& -11479741333593584083372514722626018076734259200 t^{32} x^{36} \\
& -452078213017934230057450171652552373200486400 t^{28} x^{40} \\
& -72749156965459046898619811015271083566694400 t^{26} x^{42} \\
& -126528645871281805586102346714722598912000 t^{20} x^{48} \\
& -11117227601147529638570800048895573360640 t^{18} x^{50} \\
& -819644265262051424581072704156771287040 t^{16} x^{52} \\
& -2438035095546580726501580199438581760 t^{12} x^{56} \\
& -2587412836471424810321559536271360 t^8 x^{60} \\
& -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}$$

$$\begin{aligned}
& +833055994184120191272890047585994145792 t^{20} x^{50} \\
& +7139730686829302601515453517060987070867046400 t^{38} x^{32} \\
& +1948150430667667269053601179479419391259443200 t^{36} x^{34} \\
& +514959876527520131035080198993032616345600 t^{26} x^{44} \\
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& +68986013950397600840244368837434775961600 t^{24} x^{46} \\
& +27445856026448649472018407751680 t^8 x^{62} \\
& +102665016653740521361914401577023645417472000 t^{32} x^{38} \\
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& +804185725771440861124829861785678818558817075200 t^{48} x^{22} \\
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& +103314886693454085325690643582971861520283032616960 t^{62} x^6 \\
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& -1223839983860753519826000396397456234905600 t^{22} x^{46} \\
& -49831621116914832184968571917434880000 t^{14} x^{54} \\
& +2386839158280371127785885927226429580994887758643200 t^{62} x^4 \\
& -92641828201803290275522354033459200 t^{10} x^{58} \\
& +12966974316241859438629262655153713287398256803840 t^{66} x^2 \\
& +73993275046683119242176109079345233920 t^{18} x^{52} \\
& +67726401959807687045693399297661079834853376000 t^{42} x^{28} \\
& +64539750401122531535550714663436398720901447680 t^{68} x^2 \\
& +399156806931826889630962466994388592125122969600 t^{46} x^{24} \\
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& +823603558474753563301467647901696 t^{10} x^{60} \\
& -115640811883664098408214718198140701287383040 t^{42} x^{30} \\
& -71211775404399731536067297280 t^8 x^{64} \\
& -37944641399327282290195454408764917609922560 t^{40} x^{32} \\
& -732318455860287531848201550317381222400 t^{26} x^{46}
\end{aligned}$$

$$\begin{aligned}
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& \quad -645870456696361450823120081387520 t^{14} x^{58} \\
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& -1663765040539673194489729542455463054095155200 t^{48} x^{24} \\
& \quad -680020773533228910772224 t^2 x^{70} \\
& \quad -116543735741654555126305223574814720 t^{18} x^{54} \\
& -767891557172156858995259788825598332659302400 t^{46} x^{26} \\
& \quad -37675776640621084631348671414272 t^{12} x^{60} \\
& \quad -9365121622097241036935241180119040 t^{16} x^{56} \\
& \quad -2157932588012113076850524160 t^6 x^{66} \\
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& -8210158724496539725951009280314698340686102528 t^{62} x^{10} \\
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& -11362273234794318370735771771864091453628088320 t^{58} x^{14} \\
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& -315384032409992995658767413267656458056499200 t^{44} x^{28} \\
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& +1602792015701346542088230120532023830479529574400 t^{62} x^8 \\
& +2518013422633183237053526269018869302494027055104 t^{60} x^{10} \\
& \quad +3392585248536557416554617546805194470195200 t^{28} x^{42} \\
& \quad -4812378424224746637859610187799933747200 t^{28} x^{44} \\
& \quad -148221255466122196446075993784237959413760 t^{32} x^{40} \\
& \quad -28232620088785180275443046435092944650240 t^{30} x^{42} \\
& \quad -1258672346009869195364096414607998976 t^{20} x^{52} \\
& -200706706786775608273821464453835253553823744 t^{70} x^2
\end{aligned}$$

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 -129534775338219143025876388770954538521406011393178305822720000000 it^{35}
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 -377022679781979436344938941622048973670721464369969889280000000 $it^{29} x^{12}$
 -29929465143397087014874662972168858589730638686679203840000000 $it^{29} x^{14}$
 -143003583308540701779557152710816223726223762443468800000 $it^{29} x^{24}$
 -3620703201773298221877833745332557490414930279371112448000000 $it^{27} x^{16}$
 -315929852164932760248129436950269133934448502374400000000000 $it^{27} x^{18}$
 -7190675145349304389988371528817233245968969468844441600000 $it^{27} x^{20}$
 -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 $it^{21}x^{30}$
 -998880370415571235198480397184015998129223015585546240000000 $it^{23}x^{18}$
 -99044989206939433938482784967402185792308157534437376000000 $it^{23}x^{20}$
 -1089667320745484198399675064910553465759689649160192000000 $it^{23}x^{22}$
 -29386224955439353816053195220216873070900753203200000 $it^{19}x^{32}$
 -96157424871229793521897720184134370644092232516239360000000 $it^{21}x^{20}$
 -9639426739082996039440021610209588736872026017366016000000 $it^{21}x^{22}$
 -168831181266721720908380351417127507113786008928256000000 $it^{21}x^{24}$
 -47783377194707809424398124860150392045668621352960000000 $it^{21}x^{26}$
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 -593497120357189150523598000023093284712980477378560000000 $it^{19}x^{24}$
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 -4555251600625302785740907436955673092075183669248000000 $it^{19}x^{28}$
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 -480279484033305164570964277380026142064629849784320000000 $it^{17}x^{24}$
 -26405614567394674254654281449286265276909647560704000000 $it^{17}x^{26}$
 -318988837783055535273639189386048858124689237606400000 $it^{17}x^{30}$
 -1457845248214558645714623906710252506069755494400000 $it^{17}x^{34}$
 -45121246176777943256442872841881229316866441216000000 $it^{13}x^{30}$
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 -46453464585288204147586597250587756823838720000 $it^{13}x^{40}$
 -156493458898216052000626607380855487575534054932480000000 $it^{15}x^{24}$
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 -1014374170027429131996852198081494120502531194880000000 $it^{15}x^{28}$
 -18009412331422753852453475227176070915687868006400000 $it^{15}x^{32}$
 -69492296168978225831726470534963153254481920000000 $it^{15}x^{36}$
 -526896701061105746731927593691198136726323200000 $it^{15}x^{38}$
 -27549092343396754622262442982173454773518336000000 $it^{11}x^{36}$
 -119287114765242119573597255946804273390551040000 $it^{11}x^{40}$
 -2376266039941194747521331301309361757880320000 $it^{11}x^{42}$
 -807267341102248089230730268712269846385377935360000000 $it^{13}x^{26}$
 -760580757236020236412549874691730229577205678080000000 $it^{13}x^{28}$
 -46368115051403801691694305118688744220366779449344000 $it^{43}x^{20}$

$$\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}$$

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

$$\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}$$

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

-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 $it^{35} x^2$
 -47883098747216161790612451247627830362112000000000000 $it^3 x^{14}$
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 -4080836309261005324460081142848028672000000000 itx^{36}
 -278559284999763799041331720381007058160634245939200000000000 $it^{11} x^6$
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 -23045655037247622058784071008114013349162778624000000000000 $it^{11} x^8$
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 -4046580427547180965177699198626145424690642121916416000000000 $it^{19} x^{14}$
 -449501675615689337123866004334806436132421632000000000000 $it^7 x^{18}$
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 -6919671779553795140625882756858809155584000000000000 $it^3 x^{22}$
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 $-8202329172483256070124895981362037875572713347134521344000000000 it^{25}x^8$
 $-117866109669073514870193286718591955954820762828800000000000 it^{11}x^4$

$$\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 \\
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&\quad -8092206880907265689106804925784456679766622208000000 \, t^{14}x^{32} \\
&\quad -743352174886101734433725346419860226634154434585019023360000000000 \, t^{26}x^6 \\
&\quad -896108915998408129961544600437332609937553472983064903680000000000 \, t^{26}x^4
\end{aligned}$$

$$\begin{aligned}
& -8725400229224912440781493583870193192952343855588442112000000000 t^{24}x^8 \\
& -4011711314613432898211839715591319363359229040983539712000000000 t^{24}x^6 \\
& -3066142871502142148778121900592347277530228929457029120000000000 t^{24}x^4 \\
& -926518783932454833045835797197104358187163730957461094400000000 t^{22}x^{10} \\
& -149904481091105405383222752316050299528047249914121420800000000 t^{20}x^{12} \\
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& -2523158377522254543921780642258848549343652812423168000000000 t^{16}x^{14} \\
& +3735375580973568366814863267854551987467482522714112000000000 t^{16}x^{12} \\
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& -6184152536102636236144025194018053212004679680000000000 t^8x^{24} \\
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& -88539483573218632934927876163400086941859840000000000 t^6x^{26} \\
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& -107406391300819027686303280343242575446016000000000 t^4x^{28} \\
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& -23047831963233756243740839134245620285440000000000 t^2x^{28} \\
& +11373714647690623043626670415617376387072000000000 t^2x^{26} \\
& -825097489989930550612983845391089546283871139637755904000000000 t^{22}x^8
\end{aligned}$$

$$\begin{aligned}
&+11277275140262723853732993648767051323503691488961757184000000000 t^{22}x^6 \\
&\quad +603564739547868615674158955683023138324480000 t^{14}x^{42} \\
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&\quad +78960679105835089666348160088604979861913600000 t^{14}x^{40} \\
&\quad +1086263973672517254724184319197184000 t^8x^{54} \\
&\quad -25314000680126012906872450767126528000 t^8x^{52} \\
&\quad -463676055880729774098033050777111085761691648000000000 t^{12}x^{28} \\
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&\quad -15873421823433363391594393702190283885574619136000000 t^{10}x^{30} \\
&\quad -71344324418239323905483776304819285914130841600000000 t^{10}x^{28} \\
&\quad -513932138487968376360005606572190065533911040000000 t^8x^{32} \\
&\quad -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 \\
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&-469525474374966877063034614761715741331377157370575585280000000 t^{26}x^{10} \\
&-4487447829357785123184970664329047851121123668610200371200000000 t^{26}x^8 \\
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&-703417489752335515617084369758471935238783959220355072000000000 t^{24}x^{10} \\
&+33521832050482467330892515183935354330369816495810150400000000 t^{22}x^{14} \\
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&+4551138616503286654168730759203744782422499139780608000000000 t^{20}x^{16} \\
&-17752440820713988332253277157064112896859512192263782400000000 t^{20}x^{14} \\
&+297633476794526744079884997023716989722266438100582400000000 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 -220421347584113204311281664668991488000000 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} \\
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& +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}$$

$$\begin{aligned}
& -10199104108737238993047346482671297101470671831040000000 t^{14} x^{26} \\
& -153785052191626597564956212309835729819451313356800000000 t^{14} x^{24} \\
& -477655982899212699580892451928682040371296862208000000 t^{20} x^{30} \\
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& \quad +118557893397885987984576218166774988800000 t^6 x^{48} \\
& \quad +1617293883972385454913359054603550720000 t^6 x^{50} \\
& -1544689826016125456829621606504049723328685932544000000 t^{18} x^{28} \\
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& -13441608389947726141419443697851779262462655499075584000000 t^{22} x^{20} \\
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& \quad -1751469182845537639912679853641642803200 t^{10} x^{50} \\
& -242337955760634529344250563266806005004793204126515200 t^{42} x^{20} \\
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& \quad +79156318689941827146908017296723148800000 t^8 x^{48} \\
& \quad +4693531343017440510451290387535154380800000 t^8 x^{46} \\
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& \quad +39596582540117065491758542962853549501002547200000 t^{16} x^{36} \\
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& +5473026023339335183356134773259401793381391742292459520000 t^{30} x^{20}
\end{aligned}$$

$$\begin{aligned}
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& +124570461317708175301070065655396549398283176378368000000 t^{22} x^{24} \\
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& \quad -174500179925139305209994141351081410560000 t^{12} x^{48} \\
& \quad -32435154300915244966491334759322315000109526619070136320000 t^{52} x^4 \\
& \quad -165760736166424688484049528502818894565100754257963909120000 t^{52} x^2 \\
& \quad -591181892756357529918555666745357890660937582510080000 t^{34} x^{24} \\
& +186661788673316592108764017953560137260046187132381822976000000 t^{38} x^8 \\
& \quad -1327440324780038071764076544233863854948352000000 t^6 x^{34} \\
& \quad -8467827628616881976187349884223509969764352000000 t^6 x^{32} \\
& \quad +48847452270341049145197620590101355560960000 t^{12} x^{44} \\
& \quad +3578422472024513067767022218062522912604160000 t^{12} x^{42} \\
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& \quad +42114161531198694084754903919870607360000000 t^4 x^{40} \\
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& \quad +15600852481463412926830846524769959936000000 t^2 x^{42} \\
& \quad +114016732207815439939937447350879911936000000 t^2 x^{40} \\
& \quad +443631715927868424253048496031006720000 t^2 x^{50} \\
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\end{aligned}$$

$$\begin{aligned}
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&\quad -239203704659722343500522358798151782520734264753997742080000 t^{50} x^4 \\
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\end{aligned}$$

$$\begin{aligned}
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& \quad -22458125270289977432160495206400 t^2 x^{60} \\
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& -147589239342545987880537941168893364896442351616000 t^{34} x^{28} \\
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& +46540931966483272044034537005212160466571474329833308160000000 t^{44} x^4 \\
\\
D(x, t) = & 190580794193989782830960853588030151800046292985446400 t^{62} \\
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& +84338903518038324217667706783457339475827988889600 t^{66} \\
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& +46522457030669240458737432705665511962596520472084480000 t^{48} x^{12} \\
& +62137844014727924914540681116379318228606198631890944000 t^{56} x^4 \\
& +86111907119240651724926596050213200191291392000 t^{20} x^{38} \\
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& +9610130511966151050870015683528415872644586875650048000 t^{44} x^{16} \\
& +3232045277096933263275806847914142885910265940934656000 t^{42} x^{18} \\
& +171437387078547919030283025776640000 t^4 x^{54} \\
& +888747719323231782614472879620907465372629699081011200 t^{40} x^{20} \\
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& +198487988169259057014836139841100978995415444619264000 t^{38} x^{22} \\
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& +1407188394703541474488857069164785158759380287462834176000 t^{50} x^8 \\
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& +27148758090660129546930623858742373130233523692634112000 t^{58} x^2 \\
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& +577685895651117509026074861781250819785968488703590400000 t^{46} x^{12}
\end{aligned}$$

$$\begin{aligned}
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& \quad +5970241522077877989102374092800 x^{60} \\
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& \quad +161148093215857004031029648946018385920000 t^{16} x^{46} \\
& -2890323354085994906235883699477885998858240000 t^{10} x^{40}
\end{aligned}$$

$$\begin{aligned}
& +124873003545610913015578641649033050429849600000 t^{10} x^{38} \\
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& \quad +191761937385660246920907231165803397120000000 t^6 x^{38} \\
& \quad -119699624208013355335721660230984972369920000000 t^6 x^{36} \\
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& -1632828079996343956910222723762621203333595441135616000000 t^{20} x^{22} \\
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& -94844795024996684014401437010906203833668175134720000000 t^{18} x^{24} \\
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& \quad -16781609341959731326640079408443236024320000000 t^4 x^{36} \\
& \quad +264217220168728256775631275427605617049600000000 t^4 x^{34} \\
& \quad -190710251407125448198410592971065917440000000 t^2 x^{38} \\
& \quad +1831864487964219361479113743381624258560000000 t^2 x^{36} \\
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& \quad +241524522574887449045955825297103005941760000000 t^8 x^{36} \\
& \quad -3343169735538596158335394912099922608128000000000 t^8 x^{34} \\
& \quad +1152809653883088681686511827643384229552717824000 t^{28} x^{34} \\
& \quad +254959943285138806357332879747317760000000 t^2 x^{44} \\
& \quad +31873529064355282779298619378508238663350000000000000000 t^4 x^4 \\
& -1915997872316885149546620944225114409451008000000000000000 t^8 x^2
\end{aligned}$$

$$\begin{aligned}
& -2538245670130157444852398788697811804505600000000000000 t^4 x^6 \\
& +1271329249695513439449259241420969474672947200000000000000 t^8 x^4 \\
& +580787275881705441193174892697640924819200000000000000 t^4 x^8 \\
& +1481317218860693479585468825729543511557705039872000000000000 t^{12} x^2 \\
& +393532568366617295327083259289888813984104448000000000000 t^8 x^6 \\
& +717506322948898773935410585939239658137600000000000000 t^4 x^{10} \\
& +30019012836189782459108649499431177537145963228409364480000000000 t^{24} x^2 \\
& +2918172983779378471593192361258189551369617961765568512000000000 t^{20} x^6 \\
& +2776889241598405591730069368559064079184811207426048000000000000 t^{20} x^4 \\
& -854959411165312078373329254044541752511605752756961280000000000 t^{20} x^2 \\
& +12573776263469098006032136892023072190067582991073280000000000 t^{16} x^{10} \\
& +37694844551987858218362405122761337126390062487961600000000000 t^{16} x^8 \\
& +167417872830398011146892030692230883308051754280550400000000000 t^{16} x^6 \\
& +130546078014443528732509501506132288783116645538201600000000000 t^{16} x^4 \\
& +22253505169214138787584855971560652508633492147404800000000000 t^{16} x^2 \\
& +49239455801954830544230583945703627490695158169600000000000 t^{12} x^{14} \\
& +173873660585677803456262628785292792738531424337920000000000 t^{12} x^{12} \\
& +296303279032427613227830632193734295708674702704640000000000 t^{12} x^{10} \\
& -343159234259539542329548223025141106300808488550400000000000 t^{12} x^8 \\
& +7490845787550944050652539061798960117057165721600000000000 t^{12} x^6 \\
& +49911811258086634379077424744311199004888662016000000000000 t^{12} x^4 \\
& +13104397052712677225071963767574318462148745431403724800000000000 t^{22} x^4 \\
& -7391931890627786404536305374166318594914678240507330560000000000 t^{22} x^2 \\
& +144947932832157694440236576745434240208955077191270400000000000 t^{18} x^8 \\
& +889052898813373978942531219409868079987099728189849600000000000 t^{18} x^6 \\
& +780222486189802683032842489882423450140933160855142400000000000 t^{18} x^4 \\
& +316311906413468618843643574204299145222072778411212800000000000 t^{18} x^2 \\
& +734136870639352821589063959444291500673237484830720000000000 t^{14} x^{12} \\
& +3424526240139646205005627635236549104064227065200640000000000 t^{14} x^{10} \\
& +7793021968315717272099764705759012440913064493056000000000000 t^{14} x^8 \\
& -8830209236657917441176078837625216972709722010419200000000000 t^{14} x^6 \\
& +1852200751244321384803212175534881959384677613568000000000000 t^{14} x^4 \\
& +19127525385184295801252476749358868321683277611008000000000000 t^{14} x^2 \\
& +2859890653307681345418629960052634127382003843072000000000 t^{10} x^{16} \\
& +8607992086677684054607921361499975338761912320000000000000 t^{10} x^{14}
\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 +771239796805563078687380038966783575652500000000 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 \\
& +5949100568753113697392714683282644325674065920000000000000 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 +329944998436427242898960840879862372480000000000000 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} \\
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&+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} \\
& +57079504846541172656868354740904087613184409600 t^{38} x^{30} \\
& +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} \\
& \quad -80154423295008739463181034806312960 t^{14} x^{56} \\
& \quad -201953243904505666884214569566208 t^{10} x^{60} \\
& +115640811883664098408214718198140701287383040 t^{42} x^{30} \\
& \quad +71211775404399731536067297280 t^8 x^{64} \\
& +37944641399327282290195454408764917609922560 t^{40} x^{32} \\
& \quad +732318455860287531848201550317381222400 t^{26} x^{46} \\
& +11160188646860965379469251296695564002918400 t^{38} x^{34} \\
& \quad +645870456696361450823120081387520 t^{14} x^{58} \\
& +2945049781810532530693274647739107167436800 t^{36} x^{36} \\
& \quad +1823021450352633127323322810368 t^{10} x^{62} \\
& \quad +47601454147326023754055680 t^4 x^{68} \\
& +3194428877836172533420280721514489063862697984 t^{50} x^{22} \\
& +1663765040539673194489729542455463054095155200 t^{48} x^{24} \\
& \quad +680020773533228910772224 t^2 x^{70} \\
& \quad +116543735741654555126305223574814720 t^{18} x^{54} \\
& +767891557172156858995259788825598332659302400 t^{46} x^{26} \\
& \quad +37675776640621084631348671414272 t^{12} x^{60} \\
& \quad +9365121622097241036935241180119040 t^{16} x^{56} \\
& \quad +2157932588012113076850524160 t^6 x^{66} \\
& +2487926886211072644227578569792332830510940160 t^{66} x^6 \\
& +5131349202810337328719380800196686462928814080 t^{64} x^8 \\
& +8210158724496539725951009280314698340686102528 t^{62} x^{10} \\
& +10604788352474697146020053653739818690052882432 t^{60} x^{12} \\
& +11362273234794318370735771771864091453628088320 t^{58} x^{14} \\
& \quad +697511790428810336216828206043472750182400 t^{34} x^{38} \\
& +10297060119032351023479293168251832879850455040 t^{56} x^{16} \\
& +8008824537025161907150561353084758906550353920 t^{54} x^{18} \\
& +5405956562491984287326628913332212261921488896 t^{52} x^{20} \\
& +315384032409992995658767413267656458056499200 t^{44} x^{28} \\
& \quad +99168124231080603271110626605478707200 t^{24} x^{48} \\
& +11900174907729672392533275192657444864 t^{22} x^{50}
\end{aligned}$$

$$\begin{aligned}
& +219193676107213767817167988406262735111632977920 t^{66} x^4 \\
& +546035923993170601626668227503282694790483804160 t^{64} x^6 \\
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& +1363339114372555918389813368249904338065327915008 t^{60} x^{10} \\
& \quad -322287813881169061600186246988836739481600 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} \\
& \quad +200706706786775608273821464453835253553823744 t^{70} x^2 \\
& +109444928617700130793763690008465254346819685461883092992000000 t^{44} x^2 \\
& +4646053832029528501733320073428203985169295585224687616000000 t^{42} x^8 \\
& +75184486305674721116346665017801551611152711173890113536000000 t^{42} x^6 \\
& \quad +1788395841053673258697489016861271389255388207513600000 t^{32} x^{24} \\
& \quad +60945801631013697565933859299080236577172983958732800000 t^{32} x^{22} \\
& \quad +135590829031400069261721428922728448000 t^8 x^{50} \\
& +158141374361966080274191697405847067866539486965923840000000 t^{28} x^{18} \\
& +781064304305499834426761055024089640672807109410580070400000 t^{40} x^{10} \\
& +22360642516681356195385314199326600045539238065750409216000000 t^{40} x^8 \\
& +106221054418428173372434404295151712700891611248197632000000 t^{38} x^{12} \\
& +1102897563621138212326272170811516649025381782706454528000000 t^{38} x^{10} \\
& +17991045336596494450814958378908316436405323395235840000000 t^{26} x^{20} \\
& \quad +139419405145815751627084928046916015020130072264704000 t^{30} x^{26} \\
& \quad +9294928536606382030721903782999362419390341447680000000 t^{30} x^{24} \\
& \quad +49336867809343362832256504988018964391089353523200 t^{32} x^{30} \\
& +1146141932930649799003474223942406067582289740604375040000 t^{54} x^4 \\
& \quad +557752762236938685341189013416872293433344000 t^{24} x^{40} \\
& \quad -1017768509985948788959030929608110179992626790400000 t^{28} x^{28} \\
& \quad +1339406084869549640462495105410867793662533068390400000 t^{28} x^{26} \\
& +1415259661164786709330608850795659443565658084737024000000 t^{24} x^{22} \\
& \quad +706366583598532747846419427333169479680000 t^{14} x^{46} \\
& +8813205793344400109462857166599968230981920883862405120000 t^{54} x^2 \\
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& +163449445896286326277100967488496632703255733862400000 t^{26} x^{28} \\
& \quad +562236336511946965704606076660487206993920000 t^{16} x^{42}
\end{aligned}$$

$$\begin{aligned}
&+152854858610023317913327920155278261134050269813800960000000 t^{36} x^{14} \\
&-1670992859317540880217624930441658527533909106996805632000000 t^{36} x^{12} \\
&\quad +666323975754170652114520643571967543423795200000 t^{14} x^{38} \\
&\quad +24227589761915150238598513733036564608450560000 t^{12} x^{40} \\
&\quad -4064857162996100332005136380617828205939797262336000 t^{30} x^{28} \\
&\quad \quad +6293355891170207766670628429915750400000 t^4 x^{48} \\
&\quad \quad +774732498748185797930113737688084213923840000 t^{10} x^{42} \\
&\quad +293212548116136258940959172044081102919362894888960000 t^{44} x^{18} \\
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&\quad +74533871041606274241322737931432281004027051810121318400 t^{50} x^{10} \\
&\quad \quad +236282864318915656095931966905302699212800000000000 t^2 x^{22} \\
&\quad \quad +619279101107010871356821553495251052134400000000000 t^2 x^{20} \\
&\quad \quad +274006270317303090753573011753576448000000000000000 t^2 x^{18} \\
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&\quad \quad +26619937271476359305501316232825184358236160000000 t^{10} x^{34} \\
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&\quad \quad +157123057456350057606344281323439493054148000000000000000 t^6 x^2 \\
&\quad \quad +30189982718153673941670457760951793184896000000000000000 t^6 x^4 \\
&\quad \quad -26937741500332481336187596348744317195200000000000000 t^2 x^8 \\
&\quad -20648269231783965939953759039220069888457605120000000000000 t^{10} x^2 \\
&\quad \quad +1101601676024085007337056245290765706443366400000000000000 t^6 x^6 \\
&\quad \quad +32445793334667099412282789635468816971520000000000000 t^2 x^{10} \\
&\quad +76453923432600586674841970111297740579513958400000000000000 t^{10} x^4 \\
&\quad \quad +444688397219361343106942261936500401646387200000000000000 t^6 x^8 \\
&\quad \quad +5016200239601540801473606087308254369280000000000000 t^2 x^{12} \\
&\quad \quad +4262332465865483517810830968074896198437500000000000 x^4 t^2 \\
&\quad \quad -42581942790054199415799466661641438720312500000000 x^2 t^2 \\
&\quad \quad +90453260848816861122232169568247691022075000000000000 x^2 t^4 \\
&\quad \quad +937268057503679535941549923615409580105000000000000 t^2 x^6
\end{aligned}$$

$$\begin{aligned}
& +2399219600865636535274523838842031620067688448000000 t^{14} x^{32} \\
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& -383366371106250066132736147477163427685512363563286528000000000 t^{24} x^8 \\
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& -4013451297478356914963428386806803709150896324608000000000 t^{12} x^{16} \\
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& +1238161802234563693750817150988776832219935145984000000000 t^{10} x^{20} \\
& +319809814027553276040189350711241993870441971712000000000 t^{10} x^{18} \\
& +398567027737365312136388130730810074564919296000000000 t^8 x^{24} \\
& +852350388245906099464647409454573247856115712000000000 t^8 x^{22} \\
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& -9507193230949207185434677885173722133823488000000000 t^6 x^{22} \\
& +26055889927590494672401022061244644851712000000000 t^4 x^{28} \\
& -221319469755407660302542644868399608365056000000000 t^4 x^{26} \\
& -148483135406129592460940719567627169562624000000000 t^4 x^{24} \\
& +567451093891168200330950117482822002278400000000 t^2 x^{30}
\end{aligned}$$

$$\begin{aligned}
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& +741681993486128252784018594988032000 t^8 x^{54} \\
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& +648957682364728921270009093707845291823071232000000000 t^{12} x^{28} \\
& +21347414201998661140034862856266544447009849344000000000 t^{12} x^{26} \\
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& +8538547002555765540191272008855601545216000000 t^{16} x^{40} \\
& -251708372428747440518608217826975419046297600000 t^{16} x^{38} \\
& -10208123494611625377255194854686720000 t^4 x^{52} \\
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& +27131531068296526688955570550482788606678516890809139200000000000 t^{32} x^4 \\
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& +1862127380151339938765070145485385288890247691196432384000000000 t^{24} x^{12} \\
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& +11675454475562762306554185701126003298778086741167308800000000 t^{20} x^{16}
\end{aligned}$$

$$\begin{aligned}
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&+14724751458403103630648457558916035772416000000000 t^4 x^{32} \\
&+99131141145677649446882800309364638875648000000000 t^4 x^{30} \\
&+19867155818297405471885786577503256576000000000 t^2 x^{34} \\
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&+57121445517807395098744202628956160000000 t^4 x^{46} \\
&+994927817829322479958619122267324416000000 t^4 x^{44} \\
&+38215935268904370431412254081786162551461341655572938752000000000 t^{34} x^2 \\
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\end{aligned}$$

$$\begin{aligned}
&+10907028021724639825713318057108879640792640960593920000000 t^{18}x^{20} \\
&-43229056303656478663519060202521200949196834734080000000 t^{16}x^{24} \\
&+71812629385313369103808102061900515848650489856000000000 t^{16}x^{22} \\
&-942984037137521887359882821444253774614888448000000000 t^{14}x^{26} \\
&+41552447867909144222083517193856415249681350656000000000 t^{14}x^{24} \\
&+16944494384477496028348184138603819895670167306240000 t^{20}x^{30} \\
&+756467573703359957068593193677691014193624173772800000 t^{20}x^{28} \\
&-14807204830682429643709573764848025600000 t^6x^{48} \\
&-640255689110671763197935785072394240000 t^6x^{50} \\
&+586960516101750840839677936620185551570175262720000000 t^{18}x^{28} \\
&+150179632927108915456605106331970345908666187896586240000000 t^{26}x^{18} \\
&+859094822952217489924384740278790897688516663852400640000000 t^{26}x^{16} \\
&+12878845406203692638208078602524714670557576581611520000000 t^{24}x^{20} \\
&+19345463990881091248569133388225701631474615483105280000000 t^{24}x^{18} \\
&+464823065631520940147249500069396819400239632875520000000 t^{22}x^{22} \\
&-11845717481597206601655515998574594113399644921790464000000 t^{22}x^{20} \\
&-15623481085602304168322971904345364168704167772160000000 t^{20}x^{24} \\
&+919526419611117346195285915206470860800 t^{10}x^{50} \\
&+96552624438763861660438367688149397517153542026035200 t^{42}x^{20} \\
&+1414638002442236904734611679543523666928494182400000 t^{18}x^{32} \\
&+55832966125635085326163385333696583798033796300800000 t^{18}x^{30} \\
&-23267768677668982190096537009887641600000 t^8x^{48} \\
&-515169332222788504468313914048354713600000 t^8x^{46} \\
&+242394402920648812665482071597544339086634699980800000 t^{22}x^{28} \\
&+8484026030756219377935567962954543786802522410188800000 t^{22}x^{26} \\
&+3037861493118620059771216624540254495295033206374400000 t^{24}x^{26} \\
&+112768069433052071612087520702913407285248944766976000000 t^{24}x^{24} \\
&+7948853096572108184964482650196055931004701900800 t^{30}x^{32} \\
&+8815775450193392917171022260192319421902253509836800000 t^{20}x^{26} \\
&+1086788876848621837674228568947889359080082911526912000000 t^{26}x^{22} \\
&+44000603324034235668067169436673213487716236892569600000 t^{26}x^{24} \\
&+216629030869819022224049887720533012367225651200000 t^{18}x^{34} \\
&+12895759715825612963953987915460283997146316800000 t^{16}x^{36} \\
&+528885279174909780904649509151680614381287361006796800000 t^{28}x^{22} \\
&+10806302611499592323265649398130849997613140851399065600000 t^{28}x^{20}
\end{aligned}$$

$$\begin{aligned}
&+1629092233600560247768873490537176186339213549603966156800000 t^{46} x^6 \\
&+862159987715119744886394863211465014447138668439981260800000 t^{44} x^8 \\
&+4811930010705182848253223348814441495006388651210833920000 t^{30} x^{20} \\
&+79177214797990229064832471598160873492005081048521113600000 t^{30} x^{18} \\
&+126211398617099716309045516040901462770925856358400000000 t^{22} x^{24} \\
&+97900318463942918018450908946577282379809727468850380800000 t^{34} x^{16} \\
&-21377886600181296342705646411901030086797512402796544000000 t^{34} x^{14} \\
&+28939409167412918055883418279089703303036986017290649600000 t^{32} x^{18} \\
&+213219795148208415921365177829258214811463200561273241600000 t^{32} x^{16} \\
&\quad +27694518510741370904884689777941544960000 t^{12} x^{48} \\
&+16425052474415713414785846901425298454506021680945561600000 t^{52} x^4 \\
&+109151595403804793396505419380429995219660792467784990720000 t^{52} x^2 \\
&\quad +166912123948103741981272035956718444251043468410880000 t^{34} x^{24} \\
&+85064844938970367418106498222128072333610351628249989120000000 t^{38} x^8 \\
&\quad -844045724648509507883299552950906519552000000000 t^6 x^{34} \\
&\quad +18773401884655576742958265453078317210009600000000 t^6 x^{32} \\
&\quad -4350612713815477946481542511552626688000000 t^{12} x^{44} \\
&\quad -282324774130324035662949286645239644160000000 t^{12} x^{42} \\
&+9921369645773975239134072812740876373139036011489132544000000 t^{36} x^{10} \\
&\quad +1114972855543347772335863329187692544000000 t^4 x^{42} \\
&\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 \\
&+4328784412737070687424446086802023911860138658383433564160000000 t^{36} x^6 \\
&+12487691999149370461169706512396363352131197396083026165760000000 t^{36} x^4 \\
&+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} \\
&+134578763255075977211919775356528868438266206249130393600000 t^{40} x^{12} \\
&+66980860278223843941385413580013483607597957720834048000000 t^{38} x^{14} \\
&+27457315794915653469823191899950223915041487948926156800000 t^{36} x^{16} \\
&+769133774455125935041215071976132695458233693765632000000 t^{34} x^{18} \\
&+1423430193044824523290642580598022810427216355466936320000 t^{32} x^{20} \\
&+174075897368844305219804782669465659847981598119034880000 t^{30} x^{22} \\
&\quad +2611785725127192088114331787491054701038796800000 t^{14} x^{36} \\
&\quad +161676983259716770439012923787254255985885184000000 t^{14} x^{34} \\
&\quad -928493296851073062380754168961099009563782283264000 t^{28} x^{30} \\
&\quad +18550994027635238997046868181201715200 t^{10} x^{52} \\
&+9229263520797312047160524769254284879493116135847787233280000000 t^{34} x^6 \\
&+1434155174104474099373059015695018898890381235239581122560000000 t^{32} x^8 \\
&+12781308158840693916491616472395270239729472311084093276160000000 t^{32} x^6 \\
&+529107840573151788456813274954246480861720837043565625344000000 t^{30} x^{10} \\
&+2998501062322348539884515167587525382977396374436063477760000000 t^{30} x^8 \\
&-217847530792851465564748823144719963664287795589653790720000000 t^{38} x^2 \\
&\quad +19122643211162877173888613371021187968208883534377517056000 t^{50} x^6 \\
&\quad +188623965202502306015108582748389623954516173672520089600000 t^{50} x^4 \\
&\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} \\
&\quad +71756077544671947701247348349571953679225236545570078720000 t^{44} x^{10} \\
&\quad +2359058946509954885572469160208915745778408053381529600000 t^{42} x^{14} \\
&\quad +34453957209935758264573092909885900648573939345638031360000 t^{42} x^{12} \\
&\quad +874126964669839568991036218239715204888877996070404096000 t^{40} x^{16} \\
&+15086064015583257826920826592986614003787493695448678400000 t^{40} x^{14}
\end{aligned}$$

$$\begin{aligned}
& +266064667086614212868683147725801274079276464865280000000 t^{38} x^{18} \\
& +5551214632275871860633672388443928730858750494742937600000 t^{38} x^{16} \\
& -2038412129598028325764617700649563487408244682433495040000000 t^{32} x^{14} \\
& +65292740855134889216364870203449511378439650043494400000 t^{36} x^{20} \\
& +1594446421356989905586894609494876082815271304167424000000 t^{36} x^{18} \\
& +192479836327816841644693072942796632702006791868357017600000 t^{30} x^{16} \\
& \quad +11487102029549301650686790860800 t^2 x^{60} \\
& +12602241462497040687121024697002564540576438545285120000 t^{34} x^{22} \\
& +350015523327600280017975184061522435024271207038976000000 t^{34} x^{20} \\
& +754324718359217102813246595954696901349275166834688000 t^{46} x^{16} \\
& +1358679317852518634781606773265014477394599215104000 t^{32} x^{26} \\
& +279521182594918792475684364622651629449313779712000 t^{34} x^{28} \\
& +11971552850494887656613982105658048421060934580085719040000000 t^{44} x^6 \\
& +94887313058648306859961672310539267179200825583414018048000000 t^{44} x^4
\end{aligned}$$