

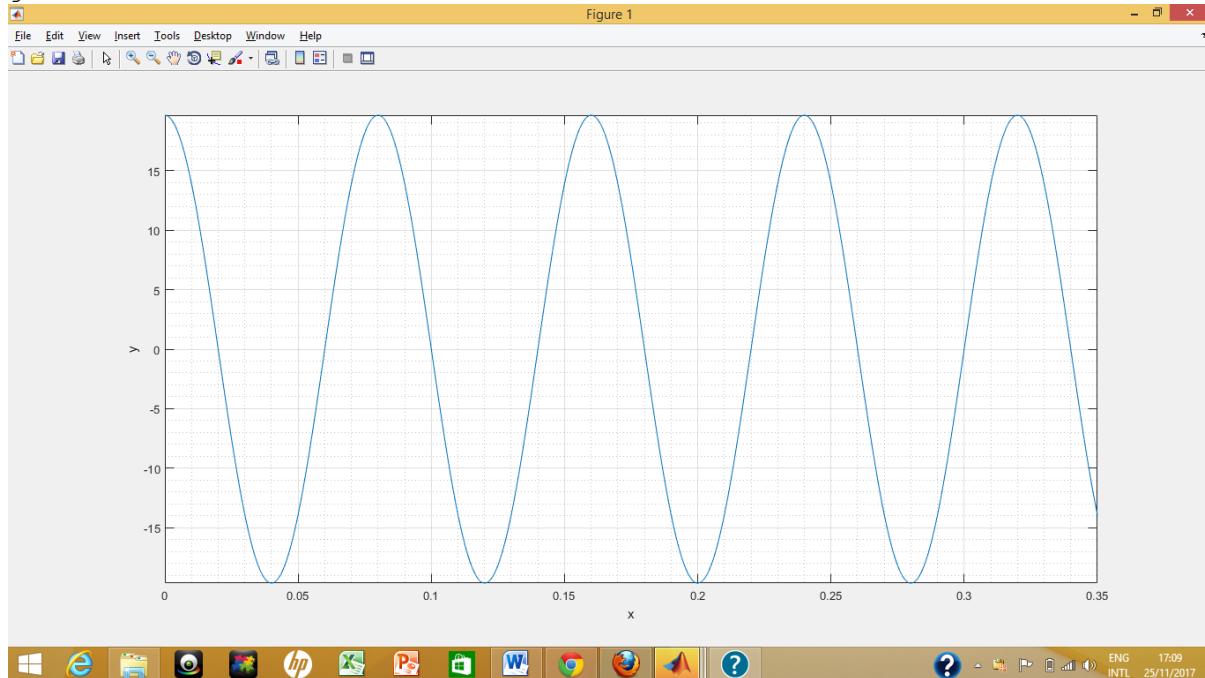
AFOLABI ZAINAB

16/ENG05/004

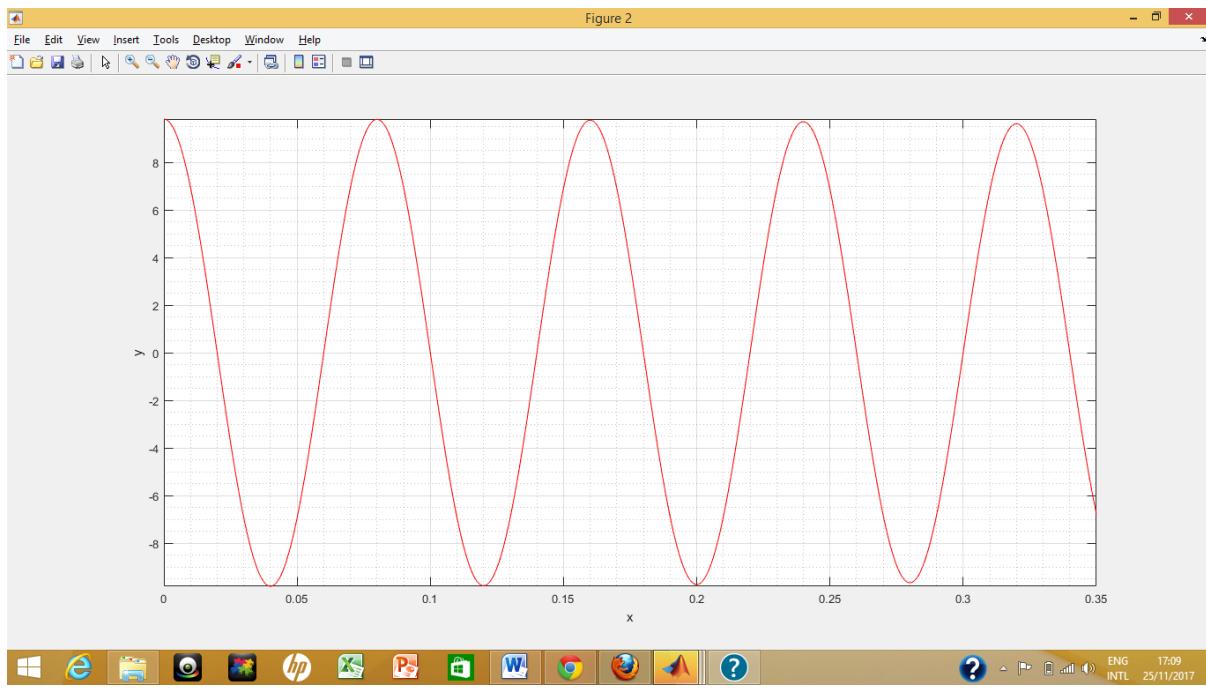
MECHATRONICS

ASSIGNMENT 5

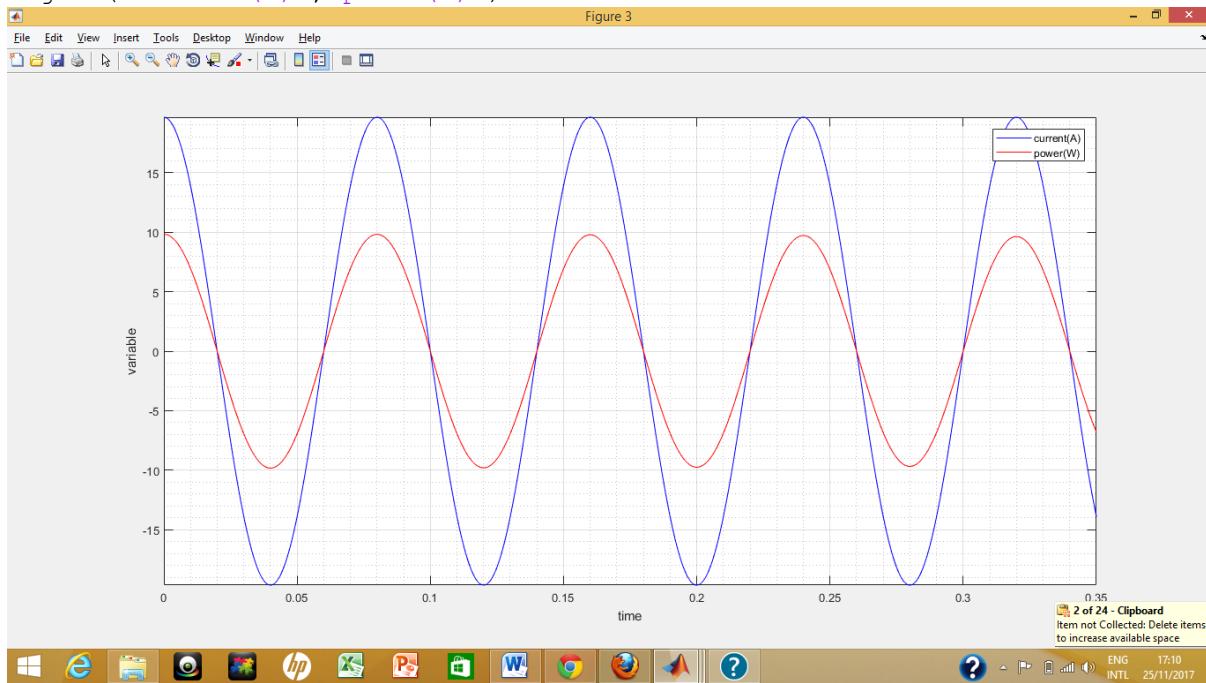
```
commandwindow
clear
clc
format rat
format bank
close all
syms t
Q = 0.25*sin(25*pi*t)
V = 0.5*cos(0.2*pi*t)
t = [0:0.0001:0.35]
I = diff(Q)
In =subs(I,t)
figure (1)
plot(t,In)
xlabel('x')
ylabel('y')
axis tight
grid on
grid minor
```



```
P =I.*V
Pn =subs(P,t)
figure (2)
plot(t,Pn,'r')
xlabel('x')
ylabel('y')
axis tight
grid on
grid minor
```



```
figure (3)
plot(t,In,'b',t,Pn,'r')
xlabel('time')
ylabel('variable')
axis tight
grid on
grid minor
legend('current(A)', 'power(W)')
```



OUTPUTS

$Q =$

$$\sin(25\pi t)/4$$

$V =$

$$\cos(\pi t)/2$$

$t =$

Columns 1 through 6

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Columns 7 through 12

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Columns 13 through 18

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Columns 19 through 24

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Columns 25 through 30

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Columns 31 through 36

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Columns 37 through 42

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Columns 43 through 48

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Columns 49 through 54

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Columns 79 through 84

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Columns 91 through 96

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Columns 97 through 102

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Columns 109 through 114

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Columns 115 through 120

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Columns 2005 through 2010

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Columns 2011 through 2016

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Columns 2095 through 2100

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Columns 2101 through 2106

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Columns 2107 through 2112

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Columns 2113 through 2118

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Columns 2197 through 2202

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Columns 3427 through 3432

0.34 0.34 0.34 0.34 0.34 0.34

Columns 3433 through 3438

0.34 0.34 0.34 0.34 0.34 0.34

Columns 3439 through 3444

0.34 0.34 0.34 0.34 0.34 0.34

Columns 3445 through 3450

0.34 0.34 0.34 0.34 0.34 0.34

Columns 3451 through 3456

0.34 0.35 0.35 0.35 0.35 0.35

Columns 3457 through 3462

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3463 through 3468

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3469 through 3474

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3475 through 3480

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3481 through 3486

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3487 through 3492

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3493 through 3498

0.35 0.35 0.35 0.35 0.35 0.35

Columns 3499 through 3501

0.35 0.35 0.35

I =

$$(25\pi \cos(25\pi t))/4$$

In =

$$\begin{aligned} & [(25\pi)/4, (25\pi \cos(\pi/400))/4, (25\pi \cos(\pi/200))/4, (25\pi \cos(3\pi)/400))/4, \\ & (25\pi \cos(\pi/100))/4, (25\pi \cos(\pi/80))/4, (25\pi \cos(3\pi)/200))/4, (25\pi \cos(7\pi)/400))/4, \\ & (25\pi \cos(\pi/50))/4, (25\pi \cos(9\pi)/400))/4, (25\pi \cos(\pi/40))/4, (25\pi \cos(11\pi)/400))/4, \\ & (25\pi \cos(3\pi)/100))/4, (25\pi \cos(13\pi)/400))/4, (25\pi \cos(7\pi)/200))/4, \\ & (25\pi \cos(3\pi)/80))/4, (25\pi \cos(\pi/25))/4, (25\pi \cos(17\pi)/400))/4, \\ & (25\pi \cos(9\pi)/200))/4, (25\pi \cos(19\pi)/400))/4, (25\pi \cos(\pi/20))/4, \\ & (25\pi \cos(21\pi)/400))/4, (25\pi \cos(11\pi)/200))/4, (25\pi \cos(23\pi)/400))/4, \\ & (25\pi \cos(3\pi)/50))/4, (25\pi \cos(\pi/16))/4, (25\pi \cos(13\pi)/200))/4, \\ & (25\pi \cos(27\pi)/400))/4, (25\pi \cos(7\pi)/100))/4, (25\pi \cos(29\pi)/400))/4, \\ & (25\pi \cos(3\pi)/40))/4, (25\pi \cos(31\pi)/400))/4, (25\pi \cos(2\pi)/25))/4, \\ & (25\pi \cos(33\pi)/400))/4, (25\pi \cos(17\pi)/200))/4, (25\pi \cos(7\pi)/80))/4, \\ & (25\pi \cos(9\pi)/100))/4, (25\pi \cos(37\pi)/400))/4, (25\pi \cos(19\pi)/200))/4, \\ & (25\pi \cos(39\pi)/400))/4, (25\pi 2^{1/2} * (5^{1/2} + 5)^{1/2})/16, (25\pi \cos(41\pi)/400))/4, \\ & (25\pi \cos(21\pi)/200))/4, (25\pi \cos(43\pi)/400))/4, (25\pi \cos(11\pi)/100))/4, \\ & (25\pi \cos(9\pi)/80))/4, (25\pi \cos(23\pi)/200))/4, (25\pi \cos(47\pi)/400))/4, \\ & (25\pi \cos(3\pi)/25))/4, (25\pi \cos(49\pi)/400))/4, (25\pi \cos(2^{1/2} + 2)^{1/2})/8, \\ & (25\pi \cos(51\pi)/400))/4, (25\pi \cos(13\pi)/100))/4, (25\pi \cos(53\pi)/400))/4, \\ & (25\pi \cos(27\pi)/200))/4, (25\pi \cos(11\pi)/80))/4, (25\pi \cos(7\pi)/50))/4, \\ & (25\pi \cos(57\pi)/400))/4, (25\pi \cos(29\pi)/200))/4, (25\pi \cos(59\pi)/400))/4, \\ & (25\pi \cos(3\pi)/20))/4, (25\pi \cos(61\pi)/400))/4, (25\pi \cos(31\pi)/200))/4, \\ & (25\pi \cos(63\pi)/400))/4, (25\pi \cos(4\pi)/25))/4, (25\pi \cos(13\pi)/80))/4, \\ & (25\pi \cos(33\pi)/200))/4, (25\pi \cos(67\pi)/400))/4, (25\pi \cos(17\pi)/100))/4, \\ & (25\pi \cos(69\pi)/400))/4, (25\pi \cos(7\pi)/40))/4, (25\pi \cos(71\pi)/400))/4, \\ & (25\pi \cos(9\pi)/50))/4, (25\pi \cos(73\pi)/400))/4, (25\pi \cos(37\pi)/200))/4, \\ & (25\pi \cos(3\pi)/16))/4, (25\pi \cos(19\pi)/100))/4, (25\pi \cos(77\pi)/400))/4, \\ & (25\pi \cos(39\pi)/200))/4, (25\pi \cos(79\pi)/400))/4, (25\pi \cos(5^{1/2}/4 + 1/4))/4, \\ & (25\pi \cos(81\pi)/400))/4, (25\pi \cos(41\pi)/200))/4, (25\pi \cos(83\pi)/400))/4, \\ & (25\pi \cos(21\pi)/100))/4, (25\pi \cos(17\pi)/80))/4, (25\pi \cos(43\pi)/200))/4, \\ & (25\pi \cos(87\pi)/400))/4, (25\pi \cos(11\pi)/50))/4, (25\pi \cos(89\pi)/400))/4, \\ & (25\pi \cos(9\pi)/40))/4, (25\pi \cos(91\pi)/400))/4, (25\pi \cos(23\pi)/100))/4, \\ & (25\pi \cos(93\pi)/400))/4, (25\pi \cos(47\pi)/200))/4, (25\pi \cos(19\pi)/80))/4, \\ & (25\pi \cos(6\pi)/25))/4, (25\pi \cos(97\pi)/400))/4, (25\pi \cos(49\pi)/200))/4, \\ & (25\pi \cos(99\pi)/400))/4, (25\pi 2^{1/2})/8, (25\pi \cos(101\pi)/400))/4, \end{aligned}$$

$$\begin{aligned} & \frac{(25\pi\cos(51\pi)/200))/4, (25\pi\cos(103\pi)/400))/4, (25\pi\cos(13\pi)/50))/4,}{(25\pi\cos(21\pi)/80))/4, (25\pi\cos(53\pi)/200))/4, (25\pi\cos(107\pi)/400))/4,} \\ & \frac{(25\pi\cos(27\pi)/100))/4, (25\pi\cos(109\pi)/400))/4, (25\pi\cos(11\pi)/40))/4,}{(25\pi\cos(111\pi)/400))/4, (25\pi\cos(7\pi)/25))/4, (25\pi\cos(113\pi)/400))/4,} \\ & \frac{(25\pi\cos(57\pi)/200))/4, (25\pi\cos(23\pi)/80))/4, (25\pi\cos(29\pi)/100))/4,}{(25\pi\cos(117\pi)/400))/4, (25\pi\cos(59\pi)/200))/4, (25\pi\cos(119\pi)/400))/4,} \\ & \frac{(25\cdot 2^{(1/2)}\cdot \pi^*(5 - 5^{(1/2)})^{(1/2)})/16, (25\pi\cos(121\pi)/400))/4, (25\pi\cos(61\pi)/200))/4,}{(25\pi\cos(123\pi)/400))/4, (25\pi\cos(31\pi)/100))/4, (25\pi\cos(5\pi)/16))/4,} \\ & \frac{(25\pi\cos(63\pi)/200))/4, (25\pi\cos(127\pi)/400))/4, (25\pi\cos(8\pi)/25))/4,}{(25\pi\cos(129\pi)/400))/4, (25\pi\cos(13\pi)/40))/4, (25\pi\cos(131\pi)/400))/4,} \\ & \frac{(25\pi\cos(33\pi)/100))/4, (25\pi\cos(133\pi)/400))/4, (25\pi\cos(67\pi)/200))/4,}{(25\pi\cos(27\pi)/80))/4, (25\pi\cos(17\pi)/50))/4, (25\pi\cos(137\pi)/400))/4,} \\ & \frac{(25\pi\cos(69\pi)/200))/4, (25\pi\cos(139\pi)/400))/4, (25\pi\cos(7\pi)/20))/4,}{(25\pi\cos(141\pi)/400))/4, (25\pi\cos(71\pi)/200))/4, (25\pi\cos(143\pi)/400))/4,} \\ & \frac{(25\pi\cos(9\pi)/25))/4, (25\pi\cos(29\pi)/80))/4, (25\pi\cos(73\pi)/200))/4,}{(25\pi\cos(147\pi)/400))/4, (25\pi\cos(37\pi)/100))/4, (25\pi\cos(149\pi)/400))/4, (25\pi\cos(2 - 2^{(1/2)})^{(1/2)})/8,} \\ & \frac{(25\pi\cos(151\pi)/400))/4, (25\pi\cos(19\pi)/50))/4,}{(25\pi\cos(153\pi)/400))/4, (25\pi\cos(77\pi)/200))/4, (25\pi\cos(31\pi)/80))/4,} \\ & \frac{(25\pi\cos(39\pi)/100))/4, (25\pi\cos(157\pi)/400))/4, (25\pi\cos(79\pi)/200))/4,}{(25\pi\cos(159\pi)/400))/4, (25\pi\cos(5^{(1/2)}/4 - 1/4))/4, (25\pi\cos(161\pi)/400))/4,} \\ & \frac{(25\pi\cos(81\pi)/200))/4, (25\pi\cos(163\pi)/400))/4, (25\pi\cos(41\pi)/100))/4,}{(25\pi\cos(33\pi)/80))/4, (25\pi\cos(83\pi)/200))/4, (25\pi\cos(167\pi)/400))/4,} \\ & \frac{(25\pi\cos(21\pi)/50))/4, (25\pi\cos(169\pi)/400))/4, (25\pi\cos(17\pi)/40))/4,}{(25\pi\cos(171\pi)/400))/4, (25\pi\cos(43\pi)/100))/4, (25\pi\cos(173\pi)/400))/4,} \\ & \frac{(25\pi\cos(87\pi)/200))/4, (25\pi\cos(7\pi)/16))/4, (25\pi\cos(11\pi)/25))/4,}{(25\pi\cos(177\pi)/400))/4, (25\pi\cos(89\pi)/200))/4, (25\pi\cos(179\pi)/400))/4,} \\ & \frac{(25\pi\cos(9\pi)/20))/4, (25\pi\cos(181\pi)/400))/4, (25\pi\cos(91\pi)/200))/4,}{(25\pi\cos(183\pi)/400))/4, (25\pi\cos(23\pi)/50))/4, (25\pi\cos(37\pi)/80))/4,} \\ & \frac{(25\pi\cos(93\pi)/200))/4, (25\pi\cos(187\pi)/400))/4, (25\pi\cos(47\pi)/100))/4,}{(25\pi\cos(189\pi)/400))/4, (25\pi\cos(19\pi)/40))/4, (25\pi\cos(191\pi)/400))/4,} \\ & \frac{(25\pi\cos(12\pi)/25))/4, (25\pi\cos(193\pi)/400))/4, (25\pi\cos(97\pi)/200))/4,}{(25\pi\cos(39\pi)/80))/4, (25\pi\cos(49\pi)/100))/4, (25\pi\cos(197\pi)/400))/4,} \\ & \frac{(25\pi\cos(99\pi)/200))/4, (25\pi\cos(199\pi)/400))/4, 0, -(25\pi\cos(199\pi)/400))/4,}{(25\pi\cos(99\pi)/200))/4, -(25\pi\cos(197\pi)/400))/4, -(25\pi\cos(49\pi)/100))/4,} \\ & \frac{-(25\pi\cos(39\pi)/80))/4, -(25\pi\cos(97\pi)/200))/4, -(25\pi\cos(193\pi)/400))/4,}{(25\pi\cos(12\pi)/25))/4, -(25\pi\cos(191\pi)/400))/4, -(25\pi\cos(19\pi)/40))/4,} \\ & \frac{-(25\pi\cos(189\pi)/400))/4, -(25\pi\cos(47\pi)/100))/4, -(25\pi\cos(187\pi)/400))/4,}{(25\pi\cos(93\pi)/200))/4, -(25\pi\cos(37\pi)/80))/4, -(25\pi\cos(23\pi)/50))/4,} \\ & \frac{-(25\pi\cos(183\pi)/400))/4, -(25\pi\cos(91\pi)/200))/4, -(25\pi\cos(181\pi)/400))/4,}{(25\pi\cos(9\pi)/20))/4, -(25\pi\cos(179\pi)/400))/4, -(25\pi\cos(89\pi)/200))/4,} \\ & \frac{-(25\pi\cos(177\pi)/400))/4, -(25\pi\cos(11\pi)/25))/4, -(25\pi\cos(7\pi)/16))/4,}{(25\pi\cos(87\pi)/200))/4, -(25\pi\cos(173\pi)/400))/4, -(25\pi\cos(43\pi)/100))/4,} \\ & \frac{-(25\pi\cos(171\pi)/400))/4, -(25\pi\cos(17\pi)/40))/4, -(25\pi\cos(169\pi)/400))/4,}{(25\pi\cos(21\pi)/50))/4, -(25\pi\cos(167\pi)/400))/4, -(25\pi\cos(83\pi)/200))/4,} \\ & \frac{-(25\pi\cos(33\pi)/80))/4, -(25\pi\cos(41\pi)/100))/4, -(25\pi\cos(163\pi)/400))/4,}{ \end{aligned}$$

$$\begin{aligned}
& \frac{(25\pi \cos(81\pi/200))/4, -(25\pi \cos(161\pi/400))/4, -(25\pi^*(5^{(1/2)/4} - 1/4))/4, -}{(25\pi \cos(159\pi/400))/4, -(25\pi \cos(79\pi/200))/4, -(25\pi \cos(157\pi/400))/4, -} \\
& \frac{(25\pi \cos(39\pi/100))/4, -(25\pi \cos(31\pi/80))/4, -(25\pi \cos(77\pi/200))/4, -}{(25\pi \cos(153\pi/400))/4, -(25\pi \cos(19\pi/50))/4, -(25\pi \cos(151\pi/400))/4, -(25\pi^*(2 - 2^{(1/2)})^{(1/2)}/8, -(25\pi \cos(149\pi/400))/4, -(25\pi \cos(37\pi/100))/4, -} \\
& \frac{(25\pi \cos(147\pi/400))/4, -(25\pi \cos(73\pi/200))/4, -(25\pi \cos(29\pi/80))/4, -}{(25\pi \cos(9\pi/25))/4, -(25\pi \cos(143\pi/400))/4, -(25\pi \cos(71\pi/200))/4, -} \\
& \frac{(25\pi \cos(141\pi/400))/4, -(25\pi \cos(7\pi/20))/4, -(25\pi \cos(139\pi/400))/4, -}{(25\pi \cos(69\pi/200))/4, -(25\pi \cos(137\pi/400))/4, -(25\pi \cos(17\pi/50))/4, -} \\
& \frac{(25\pi \cos(27\pi/80))/4, -(25\pi \cos(67\pi/200))/4, -(25\pi \cos(133\pi/400))/4, -}{(25\pi \cos(33\pi/100))/4, -(25\pi \cos(131\pi/400))/4, -(25\pi \cos(13\pi/40))/4, -} \\
& \frac{(25\pi \cos(129\pi/400))/4, -(25\pi \cos(8\pi/25))/4, -(25\pi \cos(127\pi/400))/4, -}{(25\pi \cos(63\pi/200))/4, -(25\pi \cos(5\pi/16))/4, -(25\pi \cos(31\pi/100))/4, -} \\
& \frac{(25\pi \cos(123\pi/400))/4, -(25\pi \cos(61\pi/200))/4, -(25\pi \cos(121\pi/400))/4, -}{(25\pi 2^{(1/2)}\pi^*(5 - 5^{(1/2)})^{(1/2)}/16, -(25\pi \cos(119\pi/400))/4, -(25\pi \cos(59\pi/200))/4, -} \\
& \frac{(25\pi \cos(117\pi/400))/4, -(25\pi \cos(29\pi/100))/4, -(25\pi \cos(23\pi/80))/4, -}{(25\pi \cos(57\pi/200))/4, -(25\pi \cos(113\pi/400))/4, -(25\pi \cos(7\pi/25))/4, -} \\
& \frac{(25\pi \cos(111\pi/400))/4, -(25\pi \cos(11\pi/40))/4, -(25\pi \cos(109\pi/400))/4, -}{(25\pi \cos(27\pi/100))/4, -(25\pi \cos(107\pi/400))/4, -(25\pi \cos(53\pi/200))/4, -} \\
& \frac{(25\pi \cos(21\pi/80))/4, -(25\pi \cos(13\pi/50))/4, -(25\pi \cos(103\pi/400))/4, -}{(25\pi \cos(51\pi/200))/4, -(25\pi \cos(101\pi/400))/4, -(25\pi 2^{(1/2)}/8, -} \\
& \frac{(25\pi \cos(99\pi/400))/4, -(25\pi \cos(49\pi/200))/4, -(25\pi \cos(97\pi/400))/4, -}{(25\pi \cos(6\pi/25))/4, -(25\pi \cos(19\pi/80))/4, -(25\pi \cos(47\pi/200))/4, -} \\
& \frac{(25\pi \cos(93\pi/400))/4, -(25\pi \cos(23\pi/100))/4, -(25\pi \cos(91\pi/400))/4, -}{(25\pi \cos(9\pi/40))/4, -(25\pi \cos(89\pi/400))/4, -(25\pi \cos(11\pi/50))/4, -} \\
& \frac{(25\pi \cos(87\pi/400))/4, -(25\pi \cos(43\pi/200))/4, -(25\pi \cos(17\pi/80))/4, -}{(25\pi \cos(21\pi/100))/4, -(25\pi \cos(83\pi/400))/4, -(25\pi \cos(41\pi/200))/4, -} \\
& \frac{(25\pi \cos(81\pi/400))/4, -(25\pi^*(5^{(1/2)/4} + 1/4))/4, -(25\pi \cos(79\pi/400))/4, -}{(25\pi \cos(39\pi/200))/4, -(25\pi \cos(77\pi/400))/4, -(25\pi \cos(19\pi/100))/4, -} \\
& \frac{(25\pi \cos(3\pi/16))/4, -(25\pi \cos(37\pi/200))/4, -(25\pi \cos(73\pi/400))/4, -}{(25\pi \cos(9\pi/50))/4, -(25\pi \cos(71\pi/400))/4, -(25\pi \cos(7\pi/40))/4, -} \\
& \frac{(25\pi \cos(69\pi/400))/4, -(25\pi \cos(17\pi/100))/4, -(25\pi \cos(67\pi/400))/4, -}{(25\pi \cos(33\pi/200))/4, -(25\pi \cos(13\pi/80))/4, -(25\pi \cos(4\pi/25))/4, -} \\
& \frac{(25\pi \cos(63\pi/400))/4, -(25\pi \cos(31\pi/200))/4, -(25\pi \cos(61\pi/400))/4, -}{(25\pi \cos(3\pi/20))/4, -(25\pi \cos(59\pi/400))/4, -(25\pi \cos(29\pi/200))/4, -} \\
& \frac{(25\pi \cos(57\pi/400))/4, -(25\pi \cos(7\pi/50))/4, -(25\pi \cos(11\pi/80))/4, -}{(25\pi \cos(27\pi/200))/4, -(25\pi \cos(53\pi/400))/4, -(25\pi \cos(13\pi/100))/4, -} \\
& \frac{(25\pi \cos(51\pi/400))/4, -(25\pi^*(2^{(1/2) + 2})^{(1/2)}/8, -(25\pi \cos(49\pi/400))/4, -}{(25\pi \cos(3\pi/25))/4, -(25\pi \cos(47\pi/400))/4, -(25\pi \cos(23\pi/200))/4, -} \\
& \frac{(25\pi \cos(9\pi/80))/4, -(25\pi \cos(11\pi/100))/4, -(25\pi \cos(43\pi/400))/4, -}{(25\pi \cos(21\pi/200))/4, -(25\pi \cos(41\pi/400))/4, -(25\pi 2^{(1/2)*(5^{(1/2) + 5})^{(1/2)}}/16, -} \\
& \frac{(25\pi \cos(39\pi/400))/4, -(25\pi \cos(19\pi/200))/4, -(25\pi \cos(37\pi/400))/4, -}{(25\pi \cos(9\pi/100))/4, -(25\pi \cos(7\pi/80))/4, -(25\pi \cos(17\pi/200))/4, -} \\
& \frac{(25\pi \cos(33\pi/400))/4, -(25\pi \cos(2\pi/25))/4, -(25\pi \cos(31\pi/400))/4, -}{(25\pi \cos(3\pi/40))/4, -(25\pi \cos(29\pi/400))/4, -(25\pi \cos(7\pi/100))/4, -}
\end{aligned}$$

$$\begin{aligned}
& \frac{(25\pi\cos(27\pi)/400))/4}{4}, -\frac{(25\pi\cos(13\pi)/200))/4}{4}, -\frac{(25\pi\cos(\pi/16))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/50))/4}{4}, -\frac{(25\pi\cos(23\pi)/400))/4}{4}, -\frac{(25\pi\cos(11\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(21\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/20))/4}{4}, -\frac{(25\pi\cos(19\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/200))/4}{4}, -\frac{(25\pi\cos(17\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/25))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/80))/4}{4}, -\frac{(25\pi\cos(7\pi)/200))/4}{4}, -\frac{(25\pi\cos(13\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/100))/4}{4}, -\frac{(25\pi\cos(11\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/40))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/50))/4}{4}, -\frac{(25\pi\cos(7\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/200))/4}{4}, -\frac{(25\pi\cos(\pi/80))/4}{4}, -\frac{(25\pi\cos(\pi/100))/4}{4}, -\frac{(25\pi\cos(3\pi)/400))/4}{4}, - \\
& -\frac{(25\pi\cos(\pi/200))/4}{4}, -\frac{(25\pi\cos(\pi/400))/4}{4}, -\frac{(25\pi\cos(\pi/400))/4}{4}, - \\
& \frac{(25\pi\cos(\pi/200))/4}{4}, -\frac{(25\pi\cos(3\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/100))/4}{4}, -\frac{(25\pi\cos(\pi/80))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/200))/4}{4}, -\frac{(25\pi\cos(7\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/50))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/40))/4}{4}, -\frac{(25\pi\cos(11\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/100))/4}{4}, -\frac{(25\pi\cos(13\pi)/400))/4}{4}, -\frac{(25\pi\cos(7\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/80))/4}{4}, -\frac{(25\pi\cos(\pi/25))/4}{4}, -\frac{(25\pi\cos(17\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/200))/4}{4}, -\frac{(25\pi\cos(19\pi)/400))/4}{4}, -\frac{(25\pi\cos(\pi/20))/4}{4}, - \\
& \frac{(25\pi\cos(21\pi)/400))/4}{4}, -\frac{(25\pi\cos(11\pi)/200))/4}{4}, -\frac{(25\pi\cos(23\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/50))/4}{4}, -\frac{(25\pi\cos(\pi/16))/4}{4}, -\frac{(25\pi\cos(13\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(27\pi)/400))/4}{4}, -\frac{(25\pi\cos(7\pi)/100))/4}{4}, -\frac{(25\pi\cos(29\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/40))/4}{4}, -\frac{(25\pi\cos(31\pi)/400))/4}{4}, -\frac{(25\pi\cos(2\pi)/25))/4}{4}, - \\
& \frac{(25\pi\cos(33\pi)/400))/4}{4}, -\frac{(25\pi\cos(17\pi)/200))/4}{4}, -\frac{(25\pi\cos(7\pi)/80))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/100))/4}{4}, -\frac{(25\pi\cos(37\pi)/400))/4}{4}, -\frac{(25\pi\cos(19\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(39\pi)/400))/4}{4}, -\frac{(25\pi\cos(2^{1/2} \cdot (5^{1/2} + 5)^{1/2})/16)}{4}, -\frac{(25\pi\cos(41\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(21\pi)/200))/4}{4}, -\frac{(25\pi\cos(43\pi)/400))/4}{4}, -\frac{(25\pi\cos(11\pi)/100))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/80))/4}{4}, -\frac{(25\pi\cos(23\pi)/200))/4}{4}, -\frac{(25\pi\cos(47\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/25))/4}{4}, -\frac{(25\pi\cos(49\pi)/400))/4}{4}, -\frac{(25\pi\cos(2^{1/2} + 2)^{1/2})/8}{4}, - \\
& \frac{(25\pi\cos(51\pi)/400))/4}{4}, -\frac{(25\pi\cos(13\pi)/100))/4}{4}, -\frac{(25\pi\cos(53\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(27\pi)/200))/4}{4}, -\frac{(25\pi\cos(11\pi)/80))/4}{4}, -\frac{(25\pi\cos(7\pi)/50))/4}{4}, - \\
& \frac{(25\pi\cos(57\pi)/400))/4}{4}, -\frac{(25\pi\cos(29\pi)/200))/4}{4}, -\frac{(25\pi\cos(59\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/20))/4}{4}, -\frac{(25\pi\cos(61\pi)/400))/4}{4}, -\frac{(25\pi\cos(31\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(63\pi)/400))/4}{4}, -\frac{(25\pi\cos(4\pi)/25))/4}{4}, -\frac{(25\pi\cos(13\pi)/80))/4}{4}, - \\
& \frac{(25\pi\cos(33\pi)/200))/4}{4}, -\frac{(25\pi\cos(67\pi)/400))/4}{4}, -\frac{(25\pi\cos(17\pi)/100))/4}{4}, - \\
& \frac{(25\pi\cos(69\pi)/400))/4}{4}, -\frac{(25\pi\cos(7\pi)/40))/4}{4}, -\frac{(25\pi\cos(71\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/50))/4}{4}, -\frac{(25\pi\cos(73\pi)/400))/4}{4}, -\frac{(25\pi\cos(37\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(3\pi)/16))/4}{4}, -\frac{(25\pi\cos(19\pi)/100))/4}{4}, -\frac{(25\pi\cos(77\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(39\pi)/200))/4}{4}, -\frac{(25\pi\cos(79\pi)/400))/4}{4}, -\frac{(25\pi\cos(5^{1/2}/4 + 1/4))/4}{4}, - \\
& \frac{(25\pi\cos(81\pi)/400))/4}{4}, -\frac{(25\pi\cos(41\pi)/200))/4}{4}, -\frac{(25\pi\cos(83\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(21\pi)/100))/4}{4}, -\frac{(25\pi\cos(17\pi)/80))/4}{4}, -\frac{(25\pi\cos(43\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(87\pi)/400))/4}{4}, -\frac{(25\pi\cos(11\pi)/50))/4}{4}, -\frac{(25\pi\cos(89\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(9\pi)/40))/4}{4}, -\frac{(25\pi\cos(91\pi)/400))/4}{4}, -\frac{(25\pi\cos(23\pi)/100))/4}{4}, - \\
& \frac{(25\pi\cos(93\pi)/400))/4}{4}, -\frac{(25\pi\cos(47\pi)/200))/4}{4}, -\frac{(25\pi\cos(19\pi)/80))/4}{4}, - \\
& \frac{(25\pi\cos(6\pi)/25))/4}{4}, -\frac{(25\pi\cos(97\pi)/400))/4}{4}, -\frac{(25\pi\cos(49\pi)/200))/4}{4}, - \\
& \frac{(25\pi\cos(99\pi)/400))/4}{4}, -\frac{(25\pi\cos(2^{1/2})/8)}{4}, -\frac{(25\pi\cos(101\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(51\pi)/200))/4}{4}, -\frac{(25\pi\cos(103\pi)/400))/4}{4}, -\frac{(25\pi\cos(13\pi)/50))/4}{4}, - \\
& \frac{(25\pi\cos(21\pi)/80))/4}{4}, -\frac{(25\pi\cos(53\pi)/200))/4}{4}, -\frac{(25\pi\cos(107\pi)/400))/4}{4}, - \\
& \frac{(25\pi\cos(27\pi)/100))/4}{4}, -\frac{(25\pi\cos(109\pi)/400))/4}{4}, -\frac{(25\pi\cos(11\pi)/40))/4}{4}, -
\end{aligned}$$

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(25*pi*cos((111*pi)/400))/4, -(25*pi*cos((7*pi)/25))/4, -(25*pi*cos((113*pi)/400))/4, -
(25*pi*cos((57*pi)/200))/4, -(25*pi*cos((23*pi)/80))/4, -(25*pi*cos((29*pi)/100))/4, -
(25*pi*cos((117*pi)/400))/4, -(25*pi*cos((59*pi)/200))/4, -(25*pi*cos((119*pi)/400))/4, -
(25*2^(1/2)*pi*(5 - 5^(1/2))^(1/2))/16, -(25*pi*cos((121*pi)/400))/4, -(25*pi*cos((61*pi)/200))/4, -
(25*pi*cos((123*pi)/400))/4, -(25*pi*cos((31*pi)/100))/4, -(25*pi*cos((5*pi)/16))/4, -
(25*pi*cos((63*pi)/200))/4, -(25*pi*cos((127*pi)/400))/4, -(25*pi*cos((8*pi)/25))/4, -
(25*pi*cos((129*pi)/400))/4, -(25*pi*cos((13*pi)/40))/4, -(25*pi*cos((131*pi)/400))/4, -
(25*pi*cos((33*pi)/100))/4, -(25*pi*cos((133*pi)/400))/4, -(25*pi*cos((67*pi)/200))/4, -
(25*pi*cos((27*pi)/80))/4, -(25*pi*cos((17*pi)/50))/4, -(25*pi*cos((137*pi)/400))/4, -
(25*pi*cos((69*pi)/200))/4, -(25*pi*cos((139*pi)/400))/4, -(25*pi*cos((7*pi)/20))/4, -
(25*pi*cos((141*pi)/400))/4, -(25*pi*cos((71*pi)/200))/4, -(25*pi*cos((143*pi)/400))/4, -
(25*pi*cos((9*pi)/25))/4, -(25*pi*cos((29*pi)/80))/4, -(25*pi*cos((73*pi)/200))/4, -
(25*pi*cos((147*pi)/400))/4, -(25*pi*cos((37*pi)/100))/4, -(25*pi*cos((149*pi)/400))/4, -(25*pi*(2 -
2^(1/2))^(1/2))/8, -(25*pi*cos((151*pi)/400))/4, -(25*pi*cos((19*pi)/50))/4, -
(25*pi*cos((153*pi)/400))/4, -(25*pi*cos((77*pi)/200))/4, -(25*pi*cos((31*pi)/80))/4, -
(25*pi*cos((39*pi)/100))/4, -(25*pi*cos((157*pi)/400))/4, -(25*pi*cos((79*pi)/200))/4, -
(25*pi*cos((159*pi)/400))/4, -(25*pi*(5^(1/2)/4 - 1/4))/4, -(25*pi*cos((161*pi)/400))/4, -
(25*pi*cos((81*pi)/200))/4, -(25*pi*cos((163*pi)/400))/4, -(25*pi*cos((41*pi)/100))/4, -
(25*pi*cos((33*pi)/80))/4, -(25*pi*cos((83*pi)/200))/4, -(25*pi*cos((167*pi)/400))/4, -
(25*pi*cos((21*pi)/50))/4, -(25*pi*cos((169*pi)/400))/4, -(25*pi*cos((17*pi)/40))/4, -
(25*pi*cos((171*pi)/400))/4, -(25*pi*cos((43*pi)/100))/4, -(25*pi*cos((173*pi)/400))/4, -
(25*pi*cos((87*pi)/200))/4, -(25*pi*cos((7*pi)/16))/4, -(25*pi*cos((11*pi)/25))/4, -
(25*pi*cos((177*pi)/400))/4, -(25*pi*cos((89*pi)/200))/4, -(25*pi*cos((179*pi)/400))/4, -
(25*pi*cos((9*pi)/20))/4, -(25*pi*cos((181*pi)/400))/4, -(25*pi*cos((91*pi)/200))/4, -
(25*pi*cos((183*pi)/400))/4, -(25*pi*cos((23*pi)/50))/4, -(25*pi*cos((37*pi)/80))/4, -
(25*pi*cos((93*pi)/200))/4, -(25*pi*cos((187*pi)/400))/4, -(25*pi*cos((47*pi)/100))/4, -
(25*pi*cos((189*pi)/400))/4, -(25*pi*cos((19*pi)/40))/4, -(25*pi*cos((191*pi)/400))/4, -
(25*pi*cos((12*pi)/25))/4, -(25*pi*cos((193*pi)/400))/4, -(25*pi*cos((97*pi)/200))/4, -
(25*pi*cos((39*pi)/80))/4, -(25*pi*cos((49*pi)/100))/4, -(25*pi*cos((197*pi)/400))/4, -
(25*pi*cos((99*pi)/200))/4, -(25*pi*cos((199*pi)/400))/4, 0, (25*pi*cos((199*pi)/400))/4,
(25*pi*cos((99*pi)/200))/4, (25*pi*cos((197*pi)/400))/4, (25*pi*cos((49*pi)/100))/4,
(25*pi*cos((39*pi)/80))/4, (25*pi*cos((97*pi)/200))/4, (25*pi*cos((193*pi)/400))/4,
(25*pi*cos((12*pi)/25))/4, (25*pi*cos((191*pi)/400))/4, (25*pi*cos((19*pi)/40))/4,
(25*pi*cos((189*pi)/400))/4, (25*pi*cos((47*pi)/100))/4, (25*pi*cos((187*pi)/400))/4,
(25*pi*cos((93*pi)/200))/4, (25*pi*cos((37*pi)/80))/4, (25*pi*cos((23*pi)/50))/4,
(25*pi*cos((183*pi)/400))/4, (25*pi*cos((91*pi)/200))/4, (25*pi*cos((181*pi)/400))/4,
(25*pi*cos((9*pi)/20))/4, (25*pi*cos((179*pi)/400))/4, (25*pi*cos((89*pi)/200))/4,
(25*pi*cos((177*pi)/400))/4, (25*pi*cos((11*pi)/25))/4, (25*pi*cos((7*pi)/16))/4,
(25*pi*cos((87*pi)/200))/4, (25*pi*cos((173*pi)/400))/4, (25*pi*cos((43*pi)/100))/4,
(25*pi*cos((171*pi)/400))/4, (25*pi*cos((17*pi)/40))/4, (25*pi*cos((169*pi)/400))/4,
(25*pi*cos((21*pi)/50))/4, (25*pi*cos((167*pi)/400))/4, (25*pi*cos((83*pi)/200))/4,
(25*pi*cos((33*pi)/80))/4, (25*pi*cos((41*pi)/100))/4, (25*pi*cos((163*pi)/400))/4,
(25*pi*cos((81*pi)/200))/4, (25*pi*cos((161*pi)/400))/4, (25*pi*(5^(1/2)/4 - 1/4))/4,
(25*pi*cos((159*pi)/400))/4, (25*pi*cos((79*pi)/200))/4, (25*pi*cos((157*pi)/400))/4,
(25*pi*cos((39*pi)/100))/4, (25*pi*cos((31*pi)/80))/4, (25*pi*cos((77*pi)/200))/4,

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(25*pi*cos((153*pi)/400))/4, (25*pi*cos((19*pi)/50))/4, (25*pi*cos((151*pi)/400))/4, (25*pi*(2 - 2^(1/2))^(1/2))/8, (25*pi*cos((149*pi)/400))/4, (25*pi*cos((37*pi)/100))/4, (25*pi*cos((147*pi)/400))/4, (25*pi*cos((73*pi)/200))/4, (25*pi*cos((29*pi)/80))/4, (25*pi*cos((9*pi)/25))/4, (25*pi*cos((143*pi)/400))/4, (25*pi*cos((71*pi)/200))/4, (25*pi*cos((141*pi)/400))/4, (25*pi*cos((7*pi)/20))/4, (25*pi*cos((139*pi)/400))/4, (25*pi*cos((69*pi)/200))/4, (25*pi*cos((137*pi)/400))/4, (25*pi*cos((17*pi)/50))/4, (25*pi*cos((27*pi)/80))/4, (25*pi*cos((67*pi)/200))/4, (25*pi*cos((133*pi)/400))/4, (25*pi*cos((33*pi)/100))/4, (25*pi*cos((131*pi)/400))/4, (25*pi*cos((13*pi)/40))/4, (25*pi*cos((129*pi)/400))/4, (25*pi*cos((8*pi)/25))/4, (25*pi*cos((127*pi)/400))/4, (25*pi*cos((63*pi)/200))/4, (25*pi*cos((5*pi)/16))/4, (25*pi*cos((31*pi)/100))/4, (25*pi*cos((123*pi)/400))/4, (25*pi*cos((61*pi)/200))/4, (25*pi*cos((121*pi)/400))/4, (25*2^(1/2)*pi*(5 - 5^(1/2))^(1/2))/16, (25*pi*cos((119*pi)/400))/4, (25*pi*cos((59*pi)/200))/4, (25*pi*cos((117*pi)/400))/4, (25*pi*cos((29*pi)/100))/4, (25*pi*cos((23*pi)/80))/4, (25*pi*cos((57*pi)/200))/4, (25*pi*cos((113*pi)/400))/4, (25*pi*cos((7*pi)/25))/4, (25*pi*cos((111*pi)/400))/4, (25*pi*cos((11*pi)/40))/4, (25*pi*cos((109*pi)/400))/4, (25*pi*cos((27*pi)/100))/4, (25*pi*cos((107*pi)/400))/4, (25*pi*cos((53*pi)/200))/4, (25*pi*cos((21*pi)/80))/4, (25*pi*cos((13*pi)/50))/4, (25*pi*cos((103*pi)/400))/4, (25*pi*cos((51*pi)/200))/4, (25*pi*cos((101*pi)/400))/4, (25*pi*2^(1/2))/8, (25*pi*cos((99*pi)/400))/4, (25*pi*cos((49*pi)/200))/4, (25*pi*cos((97*pi)/400))/4, (25*pi*cos((6*pi)/25))/4, (25*pi*cos((19*pi)/80))/4, (25*pi*cos((47*pi)/200))/4, (25*pi*cos((93*pi)/400))/4, (25*pi*cos((23*pi)/100))/4, (25*pi*cos((91*pi)/400))/4, (25*pi*cos((9*pi)/40))/4, (25*pi*cos((89*pi)/400))/4, (25*pi*cos((11*pi)/50))/4, (25*pi*cos((87*pi)/400))/4, (25*pi*cos((43*pi)/200))/4, (25*pi*cos((17*pi)/80))/4, (25*pi*cos((21*pi)/100))/4, (25*pi*cos((83*pi)/400))/4, (25*pi*cos((41*pi)/200))/4, (25*pi*cos((81*pi)/400))/4, (25*pi^(5^(1/2)/4 + 1/4))/4, (25*pi*cos((79*pi)/400))/4, (25*pi*cos((39*pi)/200))/4, (25*pi*cos((77*pi)/400))/4, (25*pi*cos((19*pi)/100))/4, (25*pi*cos((3*pi)/16))/4, (25*pi*cos((37*pi)/200))/4, (25*pi*cos((73*pi)/400))/4, (25*pi*cos((9*pi)/50))/4, (25*pi*cos((71*pi)/400))/4, (25*pi*cos((7*pi)/40))/4, (25*pi*cos((69*pi)/400))/4, (25*pi*cos((17*pi)/100))/4, (25*pi*cos((67*pi)/400))/4, (25*pi*cos((33*pi)/200))/4, (25*pi*cos((13*pi)/80))/4, (25*pi*cos((4*pi)/25))/4, (25*pi*cos((63*pi)/400))/4, (25*pi*cos((31*pi)/200))/4, (25*pi*cos((61*pi)/400))/4, (25*pi*cos((3*pi)/20))/4, (25*pi*cos((59*pi)/400))/4, (25*pi*cos((29*pi)/200))/4, (25*pi*cos((57*pi)/400))/4, (25*pi*cos((7*pi)/50))/4, (25*pi*cos((11*pi)/400))/4, (25*pi*cos((27*pi)/200))/4, (25*pi*cos((53*pi)/400))/4, (25*pi*cos((13*pi)/100))/4, (25*pi*cos((51*pi)/400))/4, (25*pi^(2^(1/2) + 2^(1/2))/8, (25*pi*cos((49*pi)/400))/4, (25*pi*cos((3*pi)/25))/4, (25*pi*cos((47*pi)/400))/4, (25*pi*cos((23*pi)/200))/4, (25*pi*cos((9*pi)/80))/4, (25*pi*cos((11*pi)/100))/4, (25*pi*cos((43*pi)/400))/4, (25*pi*cos((21*pi)/200))/4, (25*pi*cos((41*pi)/400))/4, (25*pi*2^(1/2)*(5^(1/2) + 5)^(1/2))/16, (25*pi*cos((39*pi)/400))/4, (25*pi*cos((19*pi)/200))/4, (25*pi*cos((37*pi)/400))/4, (25*pi*cos((9*pi)/100))/4, (25*pi*cos((7*pi)/80))/4, (25*pi*cos((17*pi)/200))/4, (25*pi*cos((33*pi)/400))/4, (25*pi*cos((2*pi)/25))/4, (25*pi*cos((31*pi)/400))/4, (25*pi*cos((3*pi)/40))/4, (25*pi*cos((29*pi)/400))/4, (25*pi*cos((7*pi)/100))/4, (25*pi*cos((27*pi)/400))/4, (25*pi*cos((13*pi)/200))/4, (25*pi*cos(pi/16))/4, (25*pi*cos((3*pi)/50))/4, (25*pi*cos((23*pi)/400))/4, (25*pi*cos((11*pi)/200))/4, (25*pi*cos((21*pi)/400))/4, (25*pi*cos(pi/20))/4, (25*pi*cos((19*pi)/400))/4,

$$\begin{aligned}
& (25\pi \cos(9\pi)/200))/4, (25\pi \cos(17\pi)/400))/4, (25\pi \cos(\pi/25))/4, \\
& (25\pi \cos(3\pi)/80))/4, (25\pi \cos(7\pi)/200))/4, (25\pi \cos(13\pi)/400))/4, \\
& (25\pi \cos(3\pi)/100))/4, (25\pi \cos(11\pi)/400))/4, (25\pi \cos(\pi/40))/4, \\
& (25\pi \cos(9\pi)/400))/4, (25\pi \cos(\pi/50))/4, (25\pi \cos(7\pi)/400))/4, \\
& (25\pi \cos(3\pi)/200))/4, (25\pi \cos(\pi/80))/4, (25\pi \cos(\pi/100))/4, (25\pi \cos(3\pi)/400))/4, \\
& (25\pi \cos(\pi/200))/4, (25\pi \cos(\pi/400))/4, (25\pi \cos(\pi/400))/4, \\
& (25\pi \cos(\pi/200))/4, (25\pi \cos(3\pi)/400))/4, (25\pi \cos(\pi/100))/4, (25\pi \cos(\pi/80))/4, \\
& (25\pi \cos(3\pi)/200))/4, (25\pi \cos(7\pi)/400))/4, (25\pi \cos(\pi/50))/4, \\
& (25\pi \cos(9\pi)/400))/4, (25\pi \cos(\pi/40))/4, (25\pi \cos(11\pi)/400))/4, \\
& (25\pi \cos(3\pi)/100))/4, (25\pi \cos(13\pi)/400))/4, (25\pi \cos(7\pi)/200))/4, \\
& (25\pi \cos(3\pi)/80))/4, (25\pi \cos(\pi/25))/4, (25\pi \cos(17\pi)/400))/4, \\
& (25\pi \cos(9\pi)/200))/4, (25\pi \cos(19\pi)/400))/4, (25\pi \cos(\pi/20))/4, \\
& (25\pi \cos(21\pi)/400))/4, (25\pi \cos(11\pi)/200))/4, (25\pi \cos(23\pi)/400))/4, \\
& (25\pi \cos(3\pi)/50))/4, (25\pi \cos(\pi/16))/4, (25\pi \cos(13\pi)/200))/4, \\
& (25\pi \cos(27\pi)/400))/4, (25\pi \cos(7\pi)/100))/4, (25\pi \cos(29\pi)/400))/4, \\
& (25\pi \cos(3\pi)/40))/4, (25\pi \cos(31\pi)/400))/4, (25\pi \cos(2\pi)/25))/4, \\
& (25\pi \cos(33\pi)/400))/4, (25\pi \cos(17\pi)/200))/4, (25\pi \cos(7\pi)/80))/4, \\
& (25\pi \cos(9\pi)/100))/4, (25\pi \cos(37\pi)/400))/4, (25\pi \cos(19\pi)/200))/4, \\
& (25\pi \cos(39\pi)/400))/4, (25\pi 2^{(1/2)*(5^(1/2) + 5^(1/2))}/16, (25\pi \cos(41\pi)/400))/4, \\
& (25\pi \cos(21\pi)/200))/4, (25\pi \cos(43\pi)/400))/4, (25\pi \cos(11\pi)/100))/4, \\
& (25\pi \cos(9\pi)/80))/4, (25\pi \cos(23\pi)/200))/4, (25\pi \cos(47\pi)/400))/4, \\
& (25\pi \cos(3\pi)/25))/4, (25\pi \cos(49\pi)/400))/4, (25\pi \cos(2^(1/2) + 2^(1/2))/8, \\
& (25\pi \cos(51\pi)/400))/4, (25\pi \cos(13\pi)/100))/4, (25\pi \cos(53\pi)/400))/4, \\
& (25\pi \cos(27\pi)/200))/4, (25\pi \cos(11\pi)/80))/4, (25\pi \cos(7\pi)/50))/4, \\
& (25\pi \cos(57\pi)/400))/4, (25\pi \cos(29\pi)/200))/4, (25\pi \cos(59\pi)/400))/4, \\
& (25\pi \cos(3\pi)/20))/4, (25\pi \cos(61\pi)/400))/4, (25\pi \cos(31\pi)/200))/4, \\
& (25\pi \cos(63\pi)/400))/4, (25\pi \cos(4\pi)/25))/4, (25\pi \cos(13\pi)/80))/4, \\
& (25\pi \cos(33\pi)/200))/4, (25\pi \cos(67\pi)/400))/4, (25\pi \cos(17\pi)/100))/4, \\
& (25\pi \cos(69\pi)/400))/4, (25\pi \cos(7\pi)/40))/4, (25\pi \cos(71\pi)/400))/4, \\
& (25\pi \cos(9\pi)/50))/4, (25\pi \cos(73\pi)/400))/4, (25\pi \cos(37\pi)/200))/4, \\
& (25\pi \cos(3\pi)/16))/4, (25\pi \cos(19\pi)/100))/4, (25\pi \cos(77\pi)/400))/4, \\
& (25\pi \cos(39\pi)/200))/4, (25\pi \cos(79\pi)/400))/4, (25\pi \cos(5^(1/2)/4 + 1/4))/4, \\
& (25\pi \cos(81\pi)/400))/4, (25\pi \cos(41\pi)/200))/4, (25\pi \cos(83\pi)/400))/4, \\
& (25\pi \cos(21\pi)/100))/4, (25\pi \cos(17\pi)/80))/4, (25\pi \cos(43\pi)/200))/4, \\
& (25\pi \cos(87\pi)/400))/4, (25\pi \cos(11\pi)/50))/4, (25\pi \cos(89\pi)/400))/4, \\
& (25\pi \cos(9\pi)/40))/4, (25\pi \cos(91\pi)/400))/4, (25\pi \cos(23\pi)/100))/4, \\
& (25\pi \cos(93\pi)/400))/4, (25\pi \cos(47\pi)/200))/4, (25\pi \cos(19\pi)/80))/4, \\
& (25\pi \cos(6\pi)/25))/4, (25\pi \cos(97\pi)/400))/4, (25\pi \cos(49\pi)/200))/4, \\
& (25\pi \cos(99\pi)/400))/4, (25\pi 2^(1/2))/8, (25\pi \cos(101\pi)/400))/4, \\
& (25\pi \cos(51\pi)/200))/4, (25\pi \cos(103\pi)/400))/4, (25\pi \cos(13\pi)/50))/4, \\
& (25\pi \cos(21\pi)/80))/4, (25\pi \cos(53\pi)/200))/4, (25\pi \cos(107\pi)/400))/4, \\
& (25\pi \cos(27\pi)/100))/4, (25\pi \cos(109\pi)/400))/4, (25\pi \cos(11\pi)/40))/4, \\
& (25\pi \cos(111\pi)/400))/4, (25\pi \cos(7\pi)/25))/4, (25\pi \cos(113\pi)/400))/4, \\
& (25\pi \cos(57\pi)/200))/4, (25\pi \cos(23\pi)/80))/4, (25\pi \cos(29\pi)/100))/4, \\
& (25\pi \cos(117\pi)/400))/4, (25\pi \cos(59\pi)/200))/4, (25\pi \cos(119\pi)/400))/4,
\end{aligned}$$

$$\begin{aligned}
& (25*2^{(1/2)}*pi*(5 - 5^{(1/2)})^{(1/2)})/16, (25*pi*cos((121*pi)/400))/4, (25*pi*cos((61*pi)/200))/4, \\
& (25*pi*cos((123*pi)/400))/4, (25*pi*cos((31*pi)/100))/4, (25*pi*cos((5*pi)/16))/4, \\
& (25*pi*cos((63*pi)/200))/4, (25*pi*cos((127*pi)/400))/4, (25*pi*cos((8*pi)/25))/4, \\
& (25*pi*cos((129*pi)/400))/4, (25*pi*cos((13*pi)/40))/4, (25*pi*cos((131*pi)/400))/4, \\
& (25*pi*cos((33*pi)/100))/4, (25*pi*cos((133*pi)/400))/4, (25*pi*cos((67*pi)/200))/4, \\
& (25*pi*cos((27*pi)/80))/4, (25*pi*cos((17*pi)/50))/4, (25*pi*cos((137*pi)/400))/4, \\
& (25*pi*cos((69*pi)/200))/4, (25*pi*cos((139*pi)/400))/4, (25*pi*cos((7*pi)/20))/4, \\
& (25*pi*cos((141*pi)/400))/4, (25*pi*cos((71*pi)/200))/4, (25*pi*cos((143*pi)/400))/4, \\
& (25*pi*cos((9*pi)/25))/4, (25*pi*cos((29*pi)/80))/4, (25*pi*cos((73*pi)/200))/4, \\
& (25*pi*cos((147*pi)/400))/4, (25*pi*cos((37*pi)/100))/4, (25*pi*cos((149*pi)/400))/4, (25*pi*(2 - \\
& 2^{(1/2)})^{(1/2)})/8, (25*pi*cos((151*pi)/400))/4, (25*pi*cos((19*pi)/50))/4, \\
& (25*pi*cos((153*pi)/400))/4, (25*pi*cos((77*pi)/200))/4, (25*pi*cos((31*pi)/80))/4, \\
& (25*pi*cos((39*pi)/100))/4, (25*pi*cos((157*pi)/400))/4, (25*pi*cos((79*pi)/200))/4, \\
& (25*pi*cos((159*pi)/400))/4, (25*pi*(5^{(1/2)}/4 - 1/4))/4, (25*pi*cos((161*pi)/400))/4, \\
& (25*pi*cos((81*pi)/200))/4, (25*pi*cos((163*pi)/400))/4, (25*pi*cos((41*pi)/100))/4, \\
& (25*pi*cos((33*pi)/80))/4, (25*pi*cos((83*pi)/200))/4, (25*pi*cos((167*pi)/400))/4, \\
& (25*pi*cos((21*pi)/50))/4, (25*pi*cos((169*pi)/400))/4, (25*pi*cos((17*pi)/40))/4, \\
& (25*pi*cos((171*pi)/400))/4, (25*pi*cos((43*pi)/100))/4, (25*pi*cos((173*pi)/400))/4, \\
& (25*pi*cos((87*pi)/200))/4, (25*pi*cos((7*pi)/16))/4, (25*pi*cos((11*pi)/25))/4, \\
& (25*pi*cos((177*pi)/400))/4, (25*pi*cos((89*pi)/200))/4, (25*pi*cos((179*pi)/400))/4, \\
& (25*pi*cos((9*pi)/20))/4, (25*pi*cos((181*pi)/400))/4, (25*pi*cos((91*pi)/200))/4, \\
& (25*pi*cos((183*pi)/400))/4, (25*pi*cos((23*pi)/50))/4, (25*pi*cos((37*pi)/80))/4, \\
& (25*pi*cos((93*pi)/200))/4, (25*pi*cos((187*pi)/400))/4, (25*pi*cos((47*pi)/100))/4, \\
& (25*pi*cos((189*pi)/400))/4, (25*pi*cos((19*pi)/40))/4, (25*pi*cos((191*pi)/400))/4, \\
& (25*pi*cos((12*pi)/25))/4, (25*pi*cos((193*pi)/400))/4, (25*pi*cos((97*pi)/200))/4, \\
& (25*pi*cos((39*pi)/80))/4, (25*pi*cos((49*pi)/100))/4, (25*pi*cos((197*pi)/400))/4, \\
& (25*pi*cos((99*pi)/200))/4, (25*pi*cos((199*pi)/400))/4, 0, -(25*pi*cos((199*pi)/400))/4, - \\
& (25*pi*cos((99*pi)/200))/4, -(25*pi*cos((197*pi)/400))/4, -(25*pi*cos((49*pi)/100))/4, - \\
& (25*pi*cos((39*pi)/80))/4, -(25*pi*cos((97*pi)/200))/4, -(25*pi*cos((193*pi)/400))/4, - \\
& (25*pi*cos((12*pi)/25))/4, -(25*pi*cos((191*pi)/400))/4, -(25*pi*cos((19*pi)/40))/4, - \\
& (25*pi*cos((189*pi)/400))/4, -(25*pi*cos((47*pi)/100))/4, -(25*pi*cos((187*pi)/400))/4, - \\
& (25*pi*cos((93*pi)/200))/4, -(25*pi*cos((37*pi)/80))/4, -(25*pi*cos((23*pi)/50))/4, - \\
& (25*pi*cos((183*pi)/400))/4, -(25*pi*cos((91*pi)/200))/4, -(25*pi*cos((181*pi)/400))/4, - \\
& (25*pi*cos((9*pi)/20))/4, -(25*pi*cos((179*pi)/400))/4, -(25*pi*cos((89*pi)/200))/4, - \\
& (25*pi*cos((177*pi)/400))/4, -(25*pi*cos((11*pi)/25))/4, -(25*pi*cos((7*pi)/16))/4, - \\
& (25*pi*cos((87*pi)/200))/4, -(25*pi*cos((173*pi)/400))/4, -(25*pi*cos((43*pi)/100))/4, - \\
& (25*pi*cos((171*pi)/400))/4, -(25*pi*cos((17*pi)/40))/4, -(25*pi*cos((169*pi)/400))/4, - \\
& (25*pi*cos((21*pi)/50))/4, -(25*pi*cos((167*pi)/400))/4, -(25*pi*cos((83*pi)/200))/4, - \\
& (25*pi*cos((33*pi)/80))/4, -(25*pi*cos((41*pi)/100))/4, -(25*pi*cos((163*pi)/400))/4, - \\
& (25*pi*cos((81*pi)/200))/4, -(25*pi*cos((161*pi)/400))/4, -(25*pi*(5^{(1/2)}/4 - 1/4))/4, - \\
& (25*pi*cos((159*pi)/400))/4, -(25*pi*cos((79*pi)/200))/4, -(25*pi*cos((157*pi)/400))/4, - \\
& (25*pi*cos((39*pi)/100))/4, -(25*pi*cos((31*pi)/80))/4, -(25*pi*cos((77*pi)/200))/4, - \\
& (25*pi*cos((153*pi)/400))/4, -(25*pi*cos((19*pi)/50))/4, -(25*pi*cos((151*pi)/400))/4, -(25*pi*(2 - \\
& 2^{(1/2)})^{(1/2)})/8, -(25*pi*cos((149*pi)/400))/4, -(25*pi*cos((37*pi)/100))/4, - \\
& (25*pi*cos((147*pi)/400))/4, -(25*pi*cos((73*pi)/200))/4, -(25*pi*cos((29*pi)/80))/4, -
\end{aligned}$$

$(25\pi \cos(9\pi)/25))/4$, $-(25\pi \cos(143\pi)/400))/4$, $-(25\pi \cos(71\pi)/200))/4$, $-(25\pi \cos(141\pi)/400))/4$, $-(25\pi \cos(7\pi)/20))/4$, $-(25\pi \cos(139\pi)/400))/4$, $-(25\pi \cos(69\pi)/200))/4$, $-(25\pi \cos(137\pi)/400))/4$, $-(25\pi \cos(17\pi)/50))/4$, $-(25\pi \cos(27\pi)/80))/4$, $-(25\pi \cos(67\pi)/200))/4$, $-(25\pi \cos(133\pi)/400))/4$, $-(25\pi \cos(33\pi)/100))/4$, $-(25\pi \cos(131\pi)/400))/4$, $-(25\pi \cos(13\pi)/40))/4$, $-(25\pi \cos(129\pi)/400))/4$, $-(25\pi \cos(8\pi)/25))/4$, $-(25\pi \cos(127\pi)/400))/4$, $-(25\pi \cos(63\pi)/200))/4$, $-(25\pi \cos(5\pi)/16))/4$, $-(25\pi \cos(31\pi)/100))/4$, $-(25\pi \cos(123\pi)/400))/4$, $-(25\pi \cos(61\pi)/200))/4$, $-(25\pi \cos(121\pi)/400))/4$, $-(25 \cdot 2^{1/2} \pi^*(5 - 5^{1/2})^{1/2})/16$, $-(25\pi \cos(119\pi)/400))/4$, $-(25\pi \cos(59\pi)/200))/4$, $-(25\pi \cos(117\pi)/400))/4$, $-(25\pi \cos(29\pi)/100))/4$, $-(25\pi \cos(23\pi)/80))/4$, $-(25\pi \cos(57\pi)/200))/4$, $-(25\pi \cos(113\pi)/400))/4$, $-(25\pi \cos(7\pi)/25))/4$, $-(25\pi \cos(111\pi)/400))/4$, $-(25\pi \cos(11\pi)/40))/4$, $-(25\pi \cos(109\pi)/400))/4$, $-(25\pi \cos(27\pi)/100))/4$, $-(25\pi \cos(107\pi)/400))/4$, $-(25\pi \cos(53\pi)/200))/4$, $-(25\pi \cos(21\pi)/80))/4$, $-(25\pi \cos(13\pi)/50))/4$, $-(25\pi \cos(103\pi)/400))/4$, $-(25\pi \cos(51\pi)/200))/4$, $-(25\pi \cos(101\pi)/400))/4$, $-(25 \cdot 2^{1/2})/8$, $-(25\pi \cos(99\pi)/400))/4$, $-(25\pi \cos(49\pi)/200))/4$, $-(25\pi \cos(97\pi)/400))/4$, $-(25\pi \cos(6\pi)/25))/4$, $-(25\pi \cos(19\pi)/80))/4$, $-(25\pi \cos(47\pi)/200))/4$, $-(25\pi \cos(93\pi)/400))/4$, $-(25\pi \cos(23\pi)/100))/4$, $-(25\pi \cos(91\pi)/400))/4$, $-(25\pi \cos(9\pi)/40))/4$, $-(25\pi \cos(89\pi)/400))/4$, $-(25\pi \cos(11\pi)/50))/4$, $-(25\pi \cos(87\pi)/400))/4$, $-(25\pi \cos(43\pi)/200))/4$, $-(25\pi \cos(17\pi)/80))/4$, $-(25\pi \cos(21\pi)/100))/4$, $-(25\pi \cos(83\pi)/400))/4$, $-(25\pi \cos(41\pi)/200))/4$, $-(25\pi \cos(81\pi)/400))/4$, $-(25 \cdot 5^{1/2}/4 + 1/4))/4$, $-(25\pi \cos(79\pi)/400))/4$, $-(25\pi \cos(39\pi)/200))/4$, $-(25\pi \cos(77\pi)/400))/4$, $-(25\pi \cos(19\pi)/100))/4$, $-(25\pi \cos(3\pi)/16))/4$, $-(25\pi \cos(37\pi)/200))/4$, $-(25\pi \cos(73\pi)/400))/4$, $-(25\pi \cos(9\pi)/50))/4$, $-(25\pi \cos(71\pi)/400))/4$, $-(25\pi \cos(7\pi)/40))/4$, $-(25\pi \cos(69\pi)/400))/4$, $-(25\pi \cos(17\pi)/100))/4$, $-(25\pi \cos(67\pi)/400))/4$, $-(25\pi \cos(33\pi)/200))/4$, $-(25\pi \cos(13\pi)/80))/4$, $-(25\pi \cos(4\pi)/25))/4$, $-(25\pi \cos(63\pi)/400))/4$, $-(25\pi \cos(31\pi)/200))/4$, $-(25\pi \cos(61\pi)/400))/4$, $-(25\pi \cos(3\pi)/20))/4$, $-(25\pi \cos(59\pi)/400))/4$, $-(25\pi \cos(29\pi)/200))/4$, $-(25\pi \cos(57\pi)/400))/4$, $-(25\pi \cos(7\pi)/50))/4$, $-(25\pi \cos(11\pi)/80))/4$, $-(25\pi \cos(27\pi)/200))/4$, $-(25\pi \cos(53\pi)/400))/4$, $-(25\pi \cos(13\pi)/100))/4$, $-(25\pi \cos(51\pi)/400))/4$, $-(25\pi \cos(2^{\cdot}5^{1/2} + 2^{1/2})))/8$, $-(25\pi \cos(49\pi)/400))/4$, $-(25\pi \cos(3\pi)/25))/4$, $-(25\pi \cos(47\pi)/400))/4$, $-(25\pi \cos(23\pi)/200))/4$, $-(25\pi \cos(9\pi)/80))/4$, $-(25\pi \cos(11\pi)/100))/4$, $-(25\pi \cos(21\pi)/400))/4$, $-(25\pi \cos(41\pi)/400))/4$, $-(25 \cdot 2^{1/2} \cdot 5^{1/2} \cdot 5^{1/2} + 5^{1/2})/16$, $-(25\pi \cos(39\pi)/400))/4$, $-(25\pi \cos(19\pi)/200))/4$, $-(25\pi \cos(37\pi)/400))/4$, $-(25\pi \cos(9\pi)/100))/4$, $-(25\pi \cos(7\pi)/80))/4$, $-2... \text{Output truncated. Text exceeds maximum line length for Command Window display.}$

P =

$$(25\pi \cos(\pi t)/5) \cos(25\pi t))/8$$

$$P_n =$$

$$\begin{aligned} & [(25\pi)/8, (25\pi \cos(\pi/400) \cos(\pi/50000))/8, (25\pi \cos(\pi/200) \cos(\pi/25000))/8, \\ & (25\pi \cos((3\pi)/400) \cos((3\pi)/50000))/8, (25\pi \cos(\pi/100) \cos(\pi/12500))/8, \\ & (25\pi \cos(\pi/80) \cos(\pi/10000))/8, (25\pi \cos((3\pi)/200) \cos((3\pi)/25000))/8, \\ & (25\pi \cos((7\pi)/400) \cos((7\pi)/50000))/8, (25\pi \cos(\pi/50) \cos(\pi/6250))/8, \\ & (25\pi \cos((9\pi)/400) \cos((9\pi)/50000))/8, (25\pi \cos(\pi/40) \cos(\pi/5000))/8, \\ & (25\pi \cos((11\pi)/400) \cos((11\pi)/50000))/8, (25\pi \cos((3\pi)/100) \cos((3\pi)/12500))/8, \\ & (25\pi \cos((13\pi)/400) \cos((13\pi)/50000))/8, (25\pi \cos((7\pi)/200) \cos((7\pi)/25000))/8, \\ & (25\pi \cos((3\pi)/80) \cos((3\pi)/10000))/8, (25\pi \cos(\pi/25) \cos(\pi/3125))/8, \\ & (25\pi \cos((17\pi)/400) \cos((17\pi)/50000))/8, (25\pi \cos((9\pi)/200) \cos((9\pi)/25000))/8, \\ & (25\pi \cos((19\pi)/400) \cos((19\pi)/50000))/8, (25\pi \cos(\pi/20) \cos(\pi/2500))/8, \\ & (25\pi \cos((21\pi)/400) \cos((21\pi)/50000))/8, (25\pi \cos((11\pi)/200) \cos((11\pi)/25000))/8, \\ & (25\pi \cos((23\pi)/400) \cos((23\pi)/50000))/8, (25\pi \cos((3\pi)/50) \cos((3\pi)/6250))/8, \\ & (25\pi \cos(\pi/16) \cos(\pi/2000))/8, (25\pi \cos((13\pi)/200) \cos((13\pi)/25000))/8, \\ & (25\pi \cos((27\pi)/400) \cos((27\pi)/50000))/8, (25\pi \cos((7\pi)/100) \cos((7\pi)/12500))/8, \\ & (25\pi \cos((29\pi)/400) \cos((29\pi)/50000))/8, (25\pi \cos((3\pi)/40) \cos((3\pi)/5000))/8, \\ & (25\pi \cos((31\pi)/400) \cos((31\pi)/50000))/8, (25\pi \cos((2\pi)/25) \cos((2\pi)/3125))/8, \\ & (25\pi \cos((33\pi)/400) \cos((33\pi)/50000))/8, (25\pi \cos((17\pi)/200) \cos((17\pi)/25000))/8, \\ & (25\pi \cos((7\pi)/80) \cos((7\pi)/10000))/8, (25\pi \cos((9\pi)/100) \cos((9\pi)/12500))/8, \\ & (25\pi \cos((37\pi)/400) \cos((37\pi)/50000))/8, (25\pi \cos((19\pi)/200) \cos((19\pi)/25000))/8, \\ & (25\pi \cos((39\pi)/400) \cos((39\pi)/50000))/8, (25\pi 2^{(1/2)} \pi \cos(\pi/1250) * (5^{(1/2)} + \\ & 5^{(1/2)})/32, (25\pi \cos((41\pi)/400) \cos((41\pi)/50000))/8, \\ & (25\pi \cos((21\pi)/200) \cos((21\pi)/25000))/8, (25\pi \cos((43\pi)/400) \cos((43\pi)/50000))/8, \\ & (25\pi \cos((11\pi)/100) \cos((11\pi)/12500))/8, (25\pi \cos((9\pi)/80) \cos((9\pi)/10000))/8, \\ & (25\pi \cos((23\pi)/200) \cos((23\pi)/25000))/8, (25\pi \cos((47\pi)/400) \cos((47\pi)/50000))/8, \\ & (25\pi \cos((3\pi)/25) \cos((3\pi)/3125))/8, (25\pi \cos((49\pi)/400) \cos((49\pi)/50000))/8, \\ & (25\pi \cos(\pi/1000) * (2^{(1/2)} + 2^{(1/2)})/16, (25\pi \cos((51\pi)/400) \cos((51\pi)/50000))/8, \\ & (25\pi \cos((13\pi)/100) \cos((13\pi)/12500))/8, (25\pi \cos((53\pi)/400) \cos((53\pi)/50000))/8, \\ & (25\pi \cos((27\pi)/200) \cos((27\pi)/25000))/8, (25\pi \cos((11\pi)/80) \cos((11\pi)/10000))/8, \\ & (25\pi \cos((7\pi)/50) \cos((7\pi)/6250))/8, (25\pi \cos((57\pi)/400) \cos((57\pi)/50000))/8, \\ & (25\pi \cos((29\pi)/200) \cos((29\pi)/25000))/8, (25\pi \cos((59\pi)/400) \cos((59\pi)/50000))/8, \\ & (25\pi \cos((3\pi)/20) \cos((3\pi)/2500))/8, (25\pi \cos((61\pi)/400) \cos((61\pi)/50000))/8, \\ & (25\pi \cos((31\pi)/200) \cos((31\pi)/25000))/8, (25\pi \cos((63\pi)/400) \cos((63\pi)/50000))/8, \\ & (25\pi \cos((4\pi)/25) \cos((4\pi)/3125))/8, (25\pi \cos((13\pi)/80) \cos((13\pi)/10000))/8, \\ & (25\pi \cos((33\pi)/200) \cos((33\pi)/25000))/8, (25\pi \cos((67\pi)/400) \cos((67\pi)/50000))/8, \\ & (25\pi \cos((17\pi)/100) \cos((17\pi)/12500))/8, (25\pi \cos((69\pi)/400) \cos((69\pi)/50000))/8, \\ & (25\pi \cos((7\pi)/40) \cos((7\pi)/5000))/8, (25\pi \cos((71\pi)/400) \cos((71\pi)/50000))/8, \\ & (25\pi \cos((9\pi)/50) \cos((9\pi)/6250))/8, (25\pi \cos((73\pi)/400) \cos((73\pi)/50000))/8, \end{aligned}$$

$$\begin{aligned}
& (25\pi \cos(37\pi/200) \cos(37\pi/25000))/8, (25\pi \cos(3\pi/16) \cos(3\pi/2000))/8, \\
& (25\pi \cos(19\pi/100) \cos(19\pi/12500))/8, (25\pi \cos(77\pi/400) \cos(77\pi/50000))/8, \\
& (25\pi \cos(39\pi/200) \cos(39\pi/25000))/8, (25\pi \cos(79\pi/400) \cos(79\pi/50000))/8, \\
& (25\pi \cos(\pi/625) * (5^{1/2}/4 + 1/4))/8, (25\pi \cos(81\pi/400) \cos(81\pi/50000))/8, \\
& (25\pi \cos(41\pi/200) \cos(41\pi/25000))/8, (25\pi \cos(83\pi/400) \cos(83\pi/50000))/8, \\
& (25\pi \cos(21\pi/100) \cos(21\pi/12500))/8, (25\pi \cos(17\pi/80) \cos(17\pi/10000))/8, \\
& (25\pi \cos(43\pi/200) \cos(43\pi/25000))/8, (25\pi \cos(87\pi/400) \cos(87\pi/50000))/8, \\
& (25\pi \cos(11\pi/50) \cos(11\pi/6250))/8, (25\pi \cos(89\pi/400) \cos(89\pi/50000))/8, \\
& (25\pi \cos(9\pi/40) \cos(9\pi/5000))/8, (25\pi \cos(91\pi/400) \cos(91\pi/50000))/8, \\
& (25\pi \cos(23\pi/100) \cos(23\pi/12500))/8, (25\pi \cos(93\pi/400) \cos(93\pi/50000))/8, \\
& (25\pi \cos(47\pi/200) \cos(47\pi/25000))/8, (25\pi \cos(19\pi/80) \cos(19\pi/10000))/8, \\
& (25\pi \cos(6\pi/25) \cos(6\pi/3125))/8, (25\pi \cos(97\pi/400) \cos(97\pi/50000))/8, \\
& (25\pi \cos(49\pi/200) \cos(49\pi/25000))/8, (25\pi \cos(99\pi/400) \cos(99\pi/50000))/8, \\
& (25\pi 2^{1/2} \cos(\pi/500))/16, (25\pi \cos(101\pi/400) \cos(101\pi/50000))/8, \\
& (25\pi \cos(51\pi/200) \cos(51\pi/25000))/8, (25\pi \cos(103\pi/400) \cos(103\pi/50000))/8, \\
& (25\pi \cos(13\pi/50) \cos(13\pi/6250))/8, (25\pi \cos(21\pi/80) \cos(21\pi/10000))/8, \\
& (25\pi \cos(53\pi/200) \cos(53\pi/25000))/8, (25\pi \cos(107\pi/400) \cos(107\pi/50000))/8, \\
& (25\pi \cos(27\pi/100) \cos(27\pi/12500))/8, (25\pi \cos(109\pi/400) \cos(109\pi/50000))/8, \\
& (25\pi \cos(11\pi/40) \cos(11\pi/5000))/8, (25\pi \cos(111\pi/400) \cos(111\pi/50000))/8, \\
& (25\pi \cos(7\pi/25) \cos(7\pi/3125))/8, (25\pi \cos(113\pi/400) \cos(113\pi/50000))/8, \\
& (25\pi \cos(57\pi/200) \cos(57\pi/25000))/8, (25\pi \cos(23\pi/80) \cos(23\pi/10000))/8, \\
& (25\pi \cos(29\pi/100) \cos(29\pi/12500))/8, (25\pi \cos(117\pi/400) \cos(117\pi/50000))/8, \\
& (25\pi \cos(59\pi/200) \cos(59\pi/25000))/8, (25\pi \cos(119\pi/400) \cos(119\pi/50000))/8, \\
& (25\pi 2^{1/2} \cos(3\pi/1250) * (5 - 5^{1/2})^{1/2})/32, \\
& (25\pi \cos(121\pi/400) \cos(121\pi/50000))/8, (25\pi \cos(61\pi/200) \cos(61\pi/25000))/8, \\
& (25\pi \cos(123\pi/400) \cos(123\pi/50000))/8, (25\pi \cos(31\pi/100) \cos(31\pi/12500))/8, \\
& (25\pi \cos(5\pi/16) \cos(\pi/400))/8, (25\pi \cos(63\pi/200) \cos(63\pi/25000))/8, \\
& (25\pi \cos(127\pi/400) \cos(127\pi/50000))/8, (25\pi \cos(8\pi/25) \cos(8\pi/3125))/8, \\
& (25\pi \cos(129\pi/400) \cos(129\pi/50000))/8, (25\pi \cos(13\pi/40) \cos(13\pi/5000))/8, \\
& (25\pi \cos(131\pi/400) \cos(131\pi/50000))/8, (25\pi \cos(33\pi/100) \cos(33\pi/12500))/8, \\
& (25\pi \cos(133\pi/400) \cos(133\pi/50000))/8, (25\pi \cos(67\pi/200) \cos(67\pi/25000))/8, \\
& (25\pi \cos(27\pi/80) \cos(27\pi/10000))/8, (25\pi \cos(17\pi/50) \cos(17\pi/6250))/8, \\
& (25\pi \cos(137\pi/400) \cos(137\pi/50000))/8, (25\pi \cos(69\pi/200) \cos(69\pi/25000))/8, \\
& (25\pi \cos(139\pi/400) \cos(139\pi/50000))/8, (25\pi \cos(7\pi/20) \cos(7\pi/2500))/8, \\
& (25\pi \cos(141\pi/400) \cos(141\pi/50000))/8, (25\pi \cos(71\pi/200) \cos(71\pi/2500))/8, \\
& (25\pi \cos(143\pi/400) \cos(143\pi/50000))/8, (25\pi \cos(9\pi/25) \cos(9\pi/3125))/8, \\
& (25\pi \cos(29\pi/80) \cos(29\pi/10000))/8, (25\pi \cos(73\pi/200) \cos(73\pi/25000))/8, \\
& (25\pi \cos(147\pi/400) \cos(147\pi/50000))/8, (25\pi \cos(37\pi/100) \cos(37\pi/12500))/8, \\
& (25\pi \cos(149\pi/400) \cos(149\pi/50000))/8, (25\pi \cos(3\pi/1000) * (2 - 2^{1/2})^{1/2})/16, \\
& (25\pi \cos(151\pi/400) \cos(151\pi/50000))/8, (25\pi \cos(19\pi/50) \cos(19\pi/6250))/8, \\
& (25\pi \cos(153\pi/400) \cos(153\pi/50000))/8, (25\pi \cos(77\pi/200) \cos(77\pi/25000))/8, \\
& (25\pi \cos(31\pi/80) \cos(31\pi/10000))/8, (25\pi \cos(39\pi/100) \cos(39\pi/12500))/8, \\
& (25\pi \cos(157\pi/400) \cos(157\pi/50000))/8, (25\pi \cos(79\pi/200) \cos(79\pi/25000))/8, \\
& (25\pi \cos(159\pi/400) \cos(159\pi/50000))/8, (25\pi \cos(2\pi/625) * (5^{1/2}/4 - 1/4))/8, \\
& (25\pi \cos(161\pi/400) \cos(161\pi/50000))/8, (25\pi \cos(81\pi/200) \cos(81\pi/25000))/8,
\end{aligned}$$

$$\begin{aligned}
& \left(25\pi \cos((163\pi)/400) \cos((163\pi)/50000)\right)/8, \left(25\pi \cos((41\pi)/100) \cos((41\pi)/12500)\right)/8, \\
& \left(25\pi \cos((33\pi)/80) \cos((33\pi)/10000)\right)/8, \left(25\pi \cos((83\pi)/200) \cos((83\pi)/25000)\right)/8, \\
& \left(25\pi \cos((167\pi)/400) \cos((167\pi)/50000)\right)/8, \left(25\pi \cos((21\pi)/50) \cos((21\pi)/6250)\right)/8, \\
& \left(25\pi \cos((169\pi)/400) \cos((169\pi)/50000)\right)/8, \left(25\pi \cos((17\pi)/40) \cos((17\pi)/5000)\right)/8, \\
& \left(25\pi \cos((171\pi)/400) \cos((171\pi)/50000)\right)/8, \left(25\pi \cos((43\pi)/100) \cos((43\pi)/12500)\right)/8, \\
& \left(25\pi \cos((173\pi)/400) \cos((173\pi)/50000)\right)/8, \left(25\pi \cos((87\pi)/200) \cos((87\pi)/25000)\right)/8, \\
& \left(25\pi \cos((7\pi)/16) \cos((7\pi)/2000)\right)/8, \left(25\pi \cos((11\pi)/25) \cos((11\pi)/3125)\right)/8, \\
& \left(25\pi \cos((177\pi)/400) \cos((177\pi)/50000)\right)/8, \left(25\pi \cos((89\pi)/200) \cos((89\pi)/25000)\right)/8, \\
& \left(25\pi \cos((179\pi)/400) \cos((179\pi)/50000)\right)/8, \left(25\pi \cos((9\pi)/20) \cos((9\pi)/2500)\right)/8, \\
& \left(25\pi \cos((181\pi)/400) \cos((181\pi)/50000)\right)/8, \left(25\pi \cos((91\pi)/200) \cos((91\pi)/25000)\right)/8, \\
& \left(25\pi \cos((183\pi)/400) \cos((183\pi)/50000)\right)/8, \left(25\pi \cos((23\pi)/50) \cos((23\pi)/6250)\right)/8, \\
& \left(25\pi \cos((37\pi)/80) \cos((37\pi)/10000)\right)/8, \left(25\pi \cos((93\pi)/200) \cos((93\pi)/25000)\right)/8, \\
& \left(25\pi \cos((187\pi)/400) \cos((187\pi)/50000)\right)/8, \left(25\pi \cos((47\pi)/100) \cos((47\pi)/12500)\right)/8, \\
& \left(25\pi \cos((189\pi)/400) \cos((189\pi)/50000)\right)/8, \left(25\pi \cos((19\pi)/40) \cos((19\pi)/5000)\right)/8, \\
& \left(25\pi \cos((191\pi)/400) \cos((191\pi)/50000)\right)/8, \left(25\pi \cos((12\pi)/25) \cos((12\pi)/3125)\right)/8, \\
& \left(25\pi \cos((193\pi)/400) \cos((193\pi)/50000)\right)/8, \left(25\pi \cos((97\pi)/200) \cos((97\pi)/25000)\right)/8, \\
& \left(25\pi \cos((39\pi)/80) \cos((39\pi)/10000)\right)/8, \left(25\pi \cos((49\pi)/100) \cos((49\pi)/12500)\right)/8, \\
& \left(25\pi \cos((197\pi)/400) \cos((197\pi)/50000)\right)/8, \left(25\pi \cos((99\pi)/200) \cos((99\pi)/25000)\right)/8, \\
& \left(25\pi \cos((199\pi)/400) \cos((199\pi)/50000)\right)/8, 0, - \\
& \left(25\pi \cos((199\pi)/400) \cos((201\pi)/50000)\right)/8, -\left(25\pi \cos((99\pi)/200) \cos((101\pi)/25000)\right)/8, \\
& -\left(25\pi \cos((197\pi)/400) \cos((203\pi)/50000)\right)/8, -\left(25\pi \cos((49\pi)/100) \cos((51\pi)/12500)\right)/8, \\
& -\left(25\pi \cos((39\pi)/80) \cos((41\pi)/10000)\right)/8, -\left(25\pi \cos((97\pi)/200) \cos((103\pi)/25000)\right)/8, - \\
& \left(25\pi \cos((193\pi)/400) \cos((207\pi)/50000)\right)/8, -\left(25\pi \cos((12\pi)/25) \cos((13\pi)/3125)\right)/8, - \\
& \left(25\pi \cos((191\pi)/400) \cos((209\pi)/50000)\right)/8, -\left(25\pi \cos((19\pi)/40) \cos((21\pi)/5000)\right)/8, - \\
& \left(25\pi \cos((189\pi)/400) \cos((211\pi)/50000)\right)/8, -\left(25\pi \cos((47\pi)/100) \cos((53\pi)/12500)\right)/8, \\
& -\left(25\pi \cos((187\pi)/400) \cos((213\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((93\pi)/200) \cos((107\pi)/25000)\right)/8, -\left(25\pi \cos((37\pi)/80) \cos((43\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((23\pi)/50) \cos((27\pi)/6250)\right)/8, -\left(25\pi \cos((183\pi)/400) \cos((217\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((91\pi)/200) \cos((109\pi)/25000)\right)/8, -\left(25\pi \cos((181\pi)/400) \cos((219\pi)/50000)\right)/8, \\
& -\left(25\pi \cos((9\pi)/20) \cos((11\pi)/2500)\right)/8, -\left(25\pi \cos((179\pi)/400) \cos((221\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((89\pi)/200) \cos((111\pi)/25000)\right)/8, -\left(25\pi \cos((177\pi)/400) \cos((223\pi)/50000)\right)/8, \\
& -\left(25\pi \cos((11\pi)/25) \cos((14\pi)/3125)\right)/8, -\left(25\pi \cos((7\pi)/16) \cos((9\pi)/2000)\right)/8, - \\
& \left(25\pi \cos((87\pi)/200) \cos((113\pi)/25000)\right)/8, -\left(25\pi \cos((173\pi)/400) \cos((227\pi)/50000)\right)/8, \\
& -\left(25\pi \cos((43\pi)/100) \cos((57\pi)/12500)\right)/8, -\left(25\pi \cos((171\pi)/400) \cos((229\pi)/50000)\right)/8, \\
& -\left(25\pi \cos((17\pi)/40) \cos((23\pi)/5000)\right)/8, -\left(25\pi \cos((169\pi)/400) \cos((231\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((21\pi)/50) \cos((29\pi)/6250)\right)/8, -\left(25\pi \cos((167\pi)/400) \cos((233\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((83\pi)/200) \cos((117\pi)/25000)\right)/8, -\left(25\pi \cos((33\pi)/80) \cos((47\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((41\pi)/100) \cos((59\pi)/12500)\right)/8, -\left(25\pi \cos((163\pi)/400) \cos((237\pi)/50000)\right)/8, \\
& -\left(25\pi \cos((81\pi)/200) \cos((119\pi)/25000)\right)/8, - \\
& \left(25\pi \cos((161\pi)/400) \cos((239\pi)/50000)\right)/8, -\left(25\pi \cos((3\pi)/625) \cdot (5^{(1/2)/4} - 1/4)\right)/8, - \\
& \left(25\pi \cos((159\pi)/400) \cos((241\pi)/50000)\right)/8, -\left(25\pi \cos((79\pi)/200) \cos((121\pi)/25000)\right)/8, \\
& -\left(25\pi \cos((157\pi)/400) \cos((243\pi)/50000)\right)/8, -\left(25\pi \cos((39\pi)/100) \cos((61\pi)/12500)\right)/8, \\
& -\left(25\pi \cos((31\pi)/80) \cos((49\pi)/10000)\right)/8, -\left(25\pi \cos((77\pi)/200) \cos((123\pi)/25000)\right)/8, - \\
& \left(25\pi \cos((153\pi)/400) \cos((247\pi)/50000)\right)/8, -\left(25\pi \cos((19\pi)/50) \cos((31\pi)/6250)\right)/8, - \\
& \left(25\pi \cos((151\pi)/400) \cos((249\pi)/50000)\right)/8, -\left(25\pi \cos(\pi/200) \cdot (2 - 2^{(1/2)})^{(1/2)}\right)/16, -
\end{aligned}$$

$$\begin{aligned}
& \left(25\pi \cos((149\pi)/400) \cos((251\pi)/50000)\right)/8, -\left(25\pi \cos((37\pi)/100) \cos((63\pi)/12500)\right)/8, \\
& -\left(25\pi \cos((147\pi)/400) \cos((253\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((73\pi)/200) \cos((127\pi)/25000)\right)/8, -\left(25\pi \cos((29\pi)/80) \cos((51\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((9\pi)/25) \cos((16\pi)/3125)\right)/8, -\left(25\pi \cos((143\pi)/400) \cos((257\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((71\pi)/200) \cos((129\pi)/25000)\right)/8, -\left(25\pi \cos((141\pi)/400) \cos((259\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((7\pi)/20) \cos((13\pi)/2500)\right)/8, -\left(25\pi \cos((139\pi)/400) \cos((261\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((69\pi)/200) \cos((131\pi)/25000)\right)/8, -\left(25\pi \cos((137\pi)/400) \cos((263\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((17\pi)/50) \cos((33\pi)/6250)\right)/8, -\left(25\pi \cos((27\pi)/80) \cos((53\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((67\pi)/200) \cos((133\pi)/25000)\right)/8, -\left(25\pi \cos((133\pi)/400) \cos((267\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((33\pi)/100) \cos((67\pi)/12500)\right)/8, -\left(25\pi \cos((131\pi)/400) \cos((269\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((13\pi)/40) \cos((27\pi)/5000)\right)/8, -\left(25\pi \cos((129\pi)/400) \cos((271\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((8\pi)/25) \cos((17\pi)/3125)\right)/8, -\left(25\pi \cos((127\pi)/400) \cos((273\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((63\pi)/200) \cos((137\pi)/25000)\right)/8, -\left(25\pi \cos((5\pi)/16) \cos((11\pi)/2000)\right)/8, - \\
& \left(25\pi \cos((31\pi)/100) \cos((69\pi)/12500)\right)/8, -\left(25\pi \cos((123\pi)/400) \cos((277\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((61\pi)/200) \cos((139\pi)/25000)\right)/8, - \\
& \left(25\pi \cos((121\pi)/400) \cos((279\pi)/50000)\right)/8, -\left(25^2 \cdot 2^{1/2} \pi \cos((7\pi)/1250) \cdot (5 - 5^{1/2})^{1/2}\right)/32, - \\
& \left(25\pi \cos((59\pi)/200) \cos((141\pi)/25000)\right)/8, -\left(25\pi \cos((117\pi)/400) \cos((283\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((29\pi)/100) \cos((71\pi)/12500)\right)/8, -\left(25\pi \cos((23\pi)/80) \cos((57\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((57\pi)/200) \cos((143\pi)/25000)\right)/8, -\left(25\pi \cos((113\pi)/400) \cos((287\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((7\pi)/25) \cos((18\pi)/3125)\right)/8, -\left(25\pi \cos((111\pi)/400) \cos((289\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((11\pi)/40) \cos((29\pi)/5000)\right)/8, -\left(25\pi \cos((109\pi)/400) \cos((291\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((27\pi)/100) \cos((73\pi)/12500)\right)/8, -\left(25\pi \cos((107\pi)/400) \cos((293\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((53\pi)/200) \cos((147\pi)/25000)\right)/8, -\left(25\pi \cos((21\pi)/80) \cos((59\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((13\pi)/50) \cos((37\pi)/6250)\right)/8, -\left(25\pi \cos((103\pi)/400) \cos((297\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((51\pi)/200) \cos((149\pi)/25000)\right)/8, -\left(25\pi \cos((101\pi)/400) \cos((299\pi)/50000)\right)/8, - \\
& \left(25^2 \cdot 2^{1/2} \pi \cos((3\pi)/500)\right)/16, -\left(25\pi \cos((99\pi)/400) \cos((301\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((49\pi)/200) \cos((151\pi)/25000)\right)/8, -\left(25\pi \cos((97\pi)/400) \cos((303\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((6\pi)/25) \cos((19\pi)/3125)\right)/8, -\left(25\pi \cos((19\pi)/80) \cos((61\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((47\pi)/200) \cos((153\pi)/25000)\right)/8, -\left(25\pi \cos((93\pi)/400) \cos((307\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((23\pi)/100) \cos((77\pi)/12500)\right)/8, -\left(25\pi \cos((91\pi)/400) \cos((309\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((9\pi)/40) \cos((31\pi)/5000)\right)/8, -\left(25\pi \cos((89\pi)/400) \cos((311\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((11\pi)/50) \cos((39\pi)/6250)\right)/8, -\left(25\pi \cos((87\pi)/400) \cos((313\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((43\pi)/200) \cos((157\pi)/25000)\right)/8, -\left(25\pi \cos((17\pi)/80) \cos((63\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((21\pi)/100) \cos((79\pi)/12500)\right)/8, -\left(25\pi \cos((83\pi)/400) \cos((317\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((41\pi)/200) \cos((159\pi)/25000)\right)/8, -\left(25\pi \cos((81\pi)/400) \cos((319\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((4\pi)/625) \cdot (5^{1/2}/4 + 1/4)\right)/8, -\left(25\pi \cos((79\pi)/400) \cos((321\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((39\pi)/200) \cos((161\pi)/25000)\right)/8, -\left(25\pi \cos((77\pi)/400) \cos((323\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((19\pi)/100) \cos((81\pi)/12500)\right)/8, -\left(25\pi \cos((3\pi)/16) \cos((13\pi)/2000)\right)/8, - \\
& \left(25\pi \cos((37\pi)/200) \cos((163\pi)/25000)\right)/8, -\left(25\pi \cos((73\pi)/400) \cos((327\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((9\pi)/50) \cos((41\pi)/6250)\right)/8, -\left(25\pi \cos((71\pi)/400) \cos((329\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((7\pi)/40) \cos((33\pi)/5000)\right)/8, -\left(25\pi \cos((69\pi)/400) \cos((331\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((17\pi)/100) \cos((83\pi)/12500)\right)/8, -\left(25\pi \cos((67\pi)/400) \cos((333\pi)/50000)\right)/8, - \\
& \left(25\pi \cos((33\pi)/200) \cos((167\pi)/25000)\right)/8, -\left(25\pi \cos((13\pi)/80) \cos((67\pi)/10000)\right)/8, - \\
& \left(25\pi \cos((4\pi)/25) \cos((21\pi)/3125)\right)/8, -\left(25\pi \cos((63\pi)/400) \cos((337\pi)/50000)\right)/8, -
\end{aligned}$$

$$\begin{aligned}
& (25\pi \cos(31\pi)/200) \cos(169\pi)/25000)/8, -(25\pi \cos(61\pi)/400) \cos(339\pi)/50000)/8, \\
& -(25\pi \cos(3\pi)/20) \cos(17\pi)/2500)/8, -(25\pi \cos(59\pi)/400) \cos(341\pi)/50000)/8, \\
& -(25\pi \cos(29\pi)/200) \cos(171\pi)/25000)/8, -(25\pi \cos(57\pi)/400) \cos(343\pi)/50000)/8, \\
& -(25\pi \cos(7\pi)/50) \cos(43\pi)/6250)/8, -(25\pi \cos(11\pi)/80) \cos(69\pi)/10000)/8, \\
& -(25\pi \cos(27\pi)/200) \cos(173\pi)/25000)/8, -(25\pi \cos(53\pi)/400) \cos(347\pi)/50000)/8, \\
& -(25\pi \cos(13\pi)/100) \cos(87\pi)/12500)/8, -(25\pi \cos(51\pi)/400) \cos(349\pi)/50000)/8, \\
& -(25\pi \cos(7\pi)/1000) (2^{1/2} + 2^{1/2})/16, -(25\pi \cos(49\pi)/400) \cos(351\pi)/50000)/8, \\
& -(25\pi \cos(3\pi)/25) \cos(22\pi)/3125)/8, -(25\pi \cos(47\pi)/400) \cos(353\pi)/50000)/8, \\
& -(25\pi \cos(23\pi)/200) \cos(177\pi)/25000)/8, -(25\pi \cos(9\pi)/80) \cos(71\pi)/10000)/8, \\
& -(25\pi \cos(11\pi)/100) \cos(89\pi)/12500)/8, -(25\pi \cos(43\pi)/400) \cos(357\pi)/50000)/8, \\
& -(25\pi \cos(21\pi)/200) \cos(179\pi)/25000)/8, -(25\pi \cos(41\pi)/400) \cos(359\pi)/50000)/8, \\
& -(25\pi 2^{1/2})^5 \cos(9\pi)/1250) (5^5 + 5)/32)/32, \\
& -(25\pi \cos(39\pi)/400) \cos(361\pi)/50000)/8, -(25\pi \cos(19\pi)/200) \cos(181\pi)/25000)/8, \\
& -(25\pi \cos(37\pi)/400) \cos(363\pi)/50000)/8, -(25\pi \cos(9\pi)/100) \cos(91\pi)/12500)/8, \\
& -(25\pi \cos(7\pi)/80) \cos(73\pi)/10000)/8, -(25\pi \cos(17\pi)/200) \cos(183\pi)/25000)/8, \\
& -(25\pi \cos(33\pi)/400) \cos(367\pi)/50000)/8, -(25\pi \cos(2\pi)/25) \cos(23\pi)/3125)/8, \\
& -(25\pi \cos(31\pi)/400) \cos(369\pi)/50000)/8, -(25\pi \cos(3\pi)/40) \cos(37\pi)/5000)/8, \\
& -(25\pi \cos(29\pi)/400) \cos(371\pi)/50000)/8, -(25\pi \cos(7\pi)/100) \cos(93\pi)/12500)/8, \\
& -(25\pi \cos(27\pi)/400) \cos(373\pi)/50000)/8, -(25\pi \cos(13\pi)/200) \cos(187\pi)/25000)/8, \\
& -(25\pi \cos(\pi/16)) \cos(3\pi)/400)/8, -(25\pi \cos(3\pi)/50) \cos(47\pi)/6250)/8, \\
& -(25\pi \cos(23\pi)/400) \cos(377\pi)/50000)/8, -(25\pi \cos(11\pi)/200) \cos(189\pi)/25000)/8, \\
& -(25\pi \cos(21\pi)/400) \cos(379\pi)/50000)/8, -(25\pi \cos(\pi/20)) \cos(19\pi)/2500)/8, \\
& -(25\pi \cos(19\pi)/400) \cos(381\pi)/50000)/8, -(25\pi \cos(9\pi)/200) \cos(191\pi)/25000)/8, \\
& -(25\pi \cos(17\pi)/400) \cos(383\pi)/50000)/8, -(25\pi \cos(\pi/25)) \cos(24\pi)/3125)/8, \\
& -(25\pi \cos(3\pi)/80) \cos(77\pi)/10000)/8, -(25\pi \cos(7\pi)/200) \cos(193\pi)/25000)/8, \\
& -(25\pi \cos(13\pi)/400) \cos(387\pi)/50000)/8, -(25\pi \cos(3\pi)/100) \cos(97\pi)/12500)/8, \\
& -(25\pi \cos(11\pi)/400) \cos(389\pi)/50000)/8, -(25\pi \cos(\pi/40)) \cos(39\pi)/5000)/8, \\
& -(25\pi \cos(9\pi)/400) \cos(391\pi)/50000)/8, -(25\pi \cos(\pi/50)) \cos(49\pi)/6250)/8, \\
& -(25\pi \cos(7\pi)/400) \cos(393\pi)/50000)/8, -(25\pi \cos(3\pi)/200) \cos(197\pi)/25000)/8, \\
& -(25\pi \cos(\pi/80)) \cos(79\pi)/10000)/8, -(25\pi \cos(\pi/100)) \cos(99\pi)/12500)/8, \\
& -(25\pi \cos(3\pi)/400) \cos(397\pi)/50000)/8, -(25\pi \cos(\pi/200)) \cos(199\pi)/25000)/8, \\
& -(25\pi \cos(\pi/400)) \cos(399\pi)/50000)/8, -(25\pi \cos(\pi/125))/8, \\
& -(25\pi \cos(\pi/400)) \cos(401\pi)/50000)/8, -(25\pi \cos(\pi/200)) \cos(201\pi)/25000)/8, \\
& -(25\pi \cos(3\pi)/400) \cos(403\pi)/50000)/8, -(25\pi \cos(\pi/100)) \cos(101\pi)/12500)/8, \\
& -(25\pi \cos(\pi/80)) \cos(81\pi)/10000)/8, -(25\pi \cos(3\pi)/200)) \cos(203\pi)/25000)/8, \\
& -(25\pi \cos(7\pi)/400) \cos(407\pi)/50000)/8, -(25\pi \cos(\pi/50)) \cos(51\pi)/6250)/8, \\
& -(25\pi \cos(9\pi)/400) \cos(409\pi)/50000)/8, -(25\pi \cos(\pi/40)) \cos(41\pi)/5000)/8, \\
& -(25\pi \cos(11\pi)/400) \cos(411\pi)/50000)/8, -(25\pi \cos(3\pi)/100)) \cos(103\pi)/12500)/8, \\
& -(25\pi \cos(13\pi)/400) \cos(413\pi)/50000)/8, -(25\pi \cos(7\pi)/200)) \cos(207\pi)/25000)/8, \\
& -(25\pi \cos(3\pi)/80) \cos(83\pi)/10000)/8, -(25\pi \cos(\pi/25)) \cos(26\pi)/3125)/8, \\
& -(25\pi \cos(17\pi)/400) \cos(417\pi)/50000)/8, -(25\pi \cos(9\pi)/200)) \cos(209\pi)/25000)/8, \\
& -(25\pi \cos(19\pi)/400) \cos(419\pi)/50000)/8, -(25\pi \cos(\pi/20)) \cos(21\pi)/2500)/8, \\
& -(25\pi \cos(21\pi)/400) \cos(421\pi)/50000)/8, -(25\pi \cos(11\pi)/200)) \cos(211\pi)/25000)/8, \\
& -(25\pi \cos(23\pi)/400) \cos(423\pi)/50000)/8, -(25\pi \cos(3\pi)/50)) \cos(53\pi)/6250)/8, \\
& -(25\pi \cos(\pi/16)) \cos(17\pi)/2000)/8, -(25\pi \cos(13\pi)/200)) \cos(213\pi)/25000)/8,
\end{aligned}$$

$$\begin{aligned}
& \left(25\pi \cos(27\pi/400) \cos(427\pi/50000)\right)/8, -\left(25\pi \cos(7\pi/100) \cos(107\pi/12500)\right)/8, - \\
& \left(25\pi \cos(29\pi/400) \cos(429\pi/50000)\right)/8, -\left(25\pi \cos(3\pi/40) \cos(43\pi/5000)\right)/8, - \\
& \left(25\pi \cos(31\pi/400) \cos(431\pi/50000)\right)/8, -\left(25\pi \cos(2\pi/25) \cos(27\pi/3125)\right)/8, - \\
& \left(25\pi \cos(33\pi/400) \cos(433\pi/50000)\right)/8, -\left(25\pi \cos(17\pi/200) \cos(217\pi/25000)\right)/8, - \\
& \left(25\pi \cos(7\pi/80) \cos(87\pi/10000)\right)/8, -\left(25\pi \cos(9\pi/100) \cos(109\pi/12500)\right)/8, - \\
& \left(25\pi \cos(37\pi/400) \cos(437\pi/50000)\right)/8, -\left(25\pi \cos(19\pi/200) \cos(219\pi/25000)\right)/8, - \\
& \left(25\pi \cos(39\pi/400) \cos(439\pi/50000)\right)/8, -\left(25\cdot 2^{(1/2)} \pi \cos(11\pi/1250) \cdot 5^{(1/2)} + 5^{(1/2)}\right)/32, - \\
& \left(25\pi \cos(41\pi/400) \cos(441\pi/50000)\right)/8, - \\
& \left(25\pi \cos(21\pi/200) \cos(221\pi/25000)\right)/8, -\left(25\pi \cos(43\pi/400) \cos(443\pi/50000)\right)/8, - \\
& \left(25\pi \cos(11\pi/100) \cos(111\pi/12500)\right)/8, -\left(25\pi \cos(9\pi/80) \cos(89\pi/10000)\right)/8, - \\
& \left(25\pi \cos(23\pi/200) \cos(223\pi/25000)\right)/8, -\left(25\pi \cos(47\pi/400) \cos(447\pi/50000)\right)/8, - \\
& \left(25\pi \cos(3\pi/25) \cos(28\pi/3125)\right)/8, -\left(25\pi \cos(49\pi/400) \cos(449\pi/50000)\right)/8, - \\
& \left(25\pi \cos(9\pi/1000) \cdot (2^{(1/2)} + 2)^{(1/2)}\right)/16, -\left(25\pi \cos(51\pi/400) \cos(451\pi/50000)\right)/8, - \\
& \left(25\pi \cos(13\pi/100) \cos(113\pi/12500)\right)/8, -\left(25\pi \cos(53\pi/400) \cos(453\pi/50000)\right)/8, - \\
& \left(25\pi \cos(27\pi/200) \cos(227\pi/25000)\right)/8, -\left(25\pi \cos(11\pi/80) \cos(91\pi/10000)\right)/8, - \\
& \left(25\pi \cos(7\pi/50) \cos(57\pi/6250)\right)/8, -\left(25\pi \cos(57\pi/400) \cos(457\pi/50000)\right)/8, - \\
& \left(25\pi \cos(29\pi/200) \cos(229\pi/25000)\right)/8, -\left(25\pi \cos(59\pi/400) \cos(459\pi/50000)\right)/8, - \\
& \left(25\pi \cos(3\pi/20) \cos(23\pi/2500)\right)/8, -\left(25\pi \cos(61\pi/400) \cos(461\pi/50000)\right)/8, - \\
& \left(25\pi \cos(31\pi/200) \cos(231\pi/25000)\right)/8, -\left(25\pi \cos(63\pi/400) \cos(463\pi/50000)\right)/8, - \\
& \left(25\pi \cos(4\pi/25) \cos(29\pi/3125)\right)/8, -\left(25\pi \cos(13\pi/80) \cos(93\pi/10000)\right)/8, - \\
& \left(25\pi \cos(33\pi/200) \cos(233\pi/25000)\right)/8, -\left(25\pi \cos(67\pi/400) \cos(467\pi/50000)\right)/8, - \\
& \left(25\pi \cos(17\pi/100) \cos(117\pi/12500)\right)/8, -\left(25\pi \cos(69\pi/400) \cos(469\pi/50000)\right)/8, - \\
& \left(25\pi \cos(7\pi/40) \cos(47\pi/5000)\right)/8, -\left(25\pi \cos(71\pi/400) \cos(471\pi/50000)\right)/8, - \\
& \left(25\pi \cos(9\pi/50) \cos(59\pi/6250)\right)/8, -\left(25\pi \cos(73\pi/400) \cos(473\pi/50000)\right)/8, - \\
& \left(25\pi \cos(37\pi/200) \cos(237\pi/25000)\right)/8, -\left(25\pi \cos(3\pi/16) \cos(19\pi/2000)\right)/8, - \\
& \left(25\pi \cos(19\pi/100) \cos(119\pi/12500)\right)/8, -\left(25\pi \cos(77\pi/400) \cos(477\pi/50000)\right)/8, - \\
& \left(25\pi \cos(39\pi/200) \cos(239\pi/25000)\right)/8, -\left(25\pi \cos(79\pi/400) \cos(479\pi/50000)\right)/8, - \\
& \left(25\pi \cos(6\pi/625) \cdot (5^{(1/2)} + 1/4)\right)/8, -\left(25\pi \cos(81\pi/400) \cos(481\pi/50000)\right)/8, - \\
& \left(25\pi \cos(41\pi/200) \cos(241\pi/25000)\right)/8, -\left(25\pi \cos(83\pi/400) \cos(483\pi/50000)\right)/8, - \\
& \left(25\pi \cos(21\pi/100) \cos(121\pi/12500)\right)/8, -\left(25\pi \cos(17\pi/80) \cos(97\pi/10000)\right)/8, - \\
& \left(25\pi \cos(43\pi/200) \cos(243\pi/25000)\right)/8, -\left(25\pi \cos(87\pi/400) \cos(487\pi/50000)\right)/8, - \\
& \left(25\pi \cos(11\pi/50) \cos(61\pi/6250)\right)/8, -\left(25\pi \cos(89\pi/400) \cos(489\pi/50000)\right)/8, - \\
& \left(25\pi \cos(9\pi/40) \cos(49\pi/5000)\right)/8, -\left(25\pi \cos(91\pi/400) \cos(491\pi/50000)\right)/8, - \\
& \left(25\pi \cos(23\pi/100) \cos(123\pi/12500)\right)/8, -\left(25\pi \cos(93\pi/400) \cos(493\pi/50000)\right)/8, - \\
& \left(25\pi \cos(47\pi/200) \cos(247\pi/25000)\right)/8, -\left(25\pi \cos(19\pi/80) \cos(99\pi/10000)\right)/8, - \\
& \left(25\pi \cos(6\pi/25) \cos(31\pi/3125)\right)/8, -\left(25\pi \cos(97\pi/400) \cos(497\pi/50000)\right)/8, - \\
& \left(25\pi \cos(49\pi/200) \cos(249\pi/25000)\right)/8, -\left(25\pi \cos(99\pi/400) \cos(499\pi/50000)\right)/8, - \\
& \left(25\cdot 2^{(1/2)} \pi \cos(\pi/100)\right)/16, -\left(25\pi \cos(101\pi/400) \cos(501\pi/50000)\right)/8, - \\
& \left(25\pi \cos(51\pi/200) \cos(251\pi/25000)\right)/8, -\left(25\pi \cos(103\pi/400) \cos(503\pi/50000)\right)/8, - \\
& \left(25\pi \cos(13\pi/50) \cos(63\pi/6250)\right)/8, -\left(25\pi \cos(21\pi/80) \cos(101\pi/10000)\right)/8, - \\
& \left(25\pi \cos(53\pi/200) \cos(253\pi/25000)\right)/8, -\left(25\pi \cos(107\pi/400) \cos(507\pi/50000)\right)/8, - \\
& \left(25\pi \cos(27\pi/100) \cos(127\pi/12500)\right)/8, - \\
& \left(25\pi \cos(109\pi/400) \cos(509\pi/50000)\right)/8, -\left(25\pi \cos(11\pi/40) \cos(51\pi/5000)\right)/8, - \\
& \left(25\pi \cos(111\pi/400) \cos(511\pi/50000)\right)/8, -\left(25\pi \cos(7\pi/25) \cos(32\pi/3125)\right)/8, - \\
& \left(25\pi \cos(113\pi/400) \cos(513\pi/50000)\right)/8, -\left(25\pi \cos(57\pi/200) \cos(257\pi/25000)\right)/8,
\end{aligned}$$

$$\begin{aligned}
& -(25\pi \cos(23\pi)/80) \cos(103\pi)/10000)/8, -(25\pi \cos(29\pi)/100) \cos(129\pi)/12500)/8, - \\
& (25\pi \cos(117\pi)/400) \cos(517\pi)/50000)/8, -(25\pi \cos(59\pi)/200) \cos(259\pi)/25000)/8, - \\
& (25\pi \cos(119\pi)/400) \cos(519\pi)/50000)/8, -(25\cdot 2^{(1/2)}\pi \cos(13\pi)/1250) \cdot (5 - \\
& 5^{(1/2)})^{(1/2)}/32, -(25\pi \cos(121\pi)/400) \cos(521\pi)/50000)/8, - \\
& (25\pi \cos(61\pi)/200) \cos(261\pi)/25000)/8, -(25\pi \cos(123\pi)/400) \cos(523\pi)/50000)/8, - \\
& (25\pi \cos(31\pi)/100) \cos(131\pi)/12500)/8, -(25\pi \cos(5\pi)/16) \cos(21\pi)/2000)/8, - \\
& (25\pi \cos(63\pi)/200) \cos(263\pi)/25000)/8, -(25\pi \cos(127\pi)/400) \cos(527\pi)/50000)/8, - \\
& (25\pi \cos(8\pi)/25) \cos(33\pi)/3125)/8, -(25\pi \cos(129\pi)/400) \cos(529\pi)/50000)/8, - \\
& (25\pi \cos(13\pi)/40) \cos(53\pi)/5000)/8, -(25\pi \cos(131\pi)/400) \cos(531\pi)/50000)/8, - \\
& (25\pi \cos(33\pi)/100) \cos(133\pi)/12500)/8, -(25\pi \cos(133\pi)/400) \cos(533\pi)/50000)/8, - \\
& (25\pi \cos(67\pi)/200) \cos(267\pi)/25000)/8, -(25\pi \cos(27\pi)/80) \cos(107\pi)/10000)/8, - \\
& (25\pi \cos(17\pi)/50) \cos(67\pi)/6250)/8, -(25\pi \cos(137\pi)/400) \cos(537\pi)/50000)/8, - \\
& (25\pi \cos(69\pi)/200) \cos(269\pi)/25000)/8, -(25\pi \cos(139\pi)/400) \cos(539\pi)/50000)/8, - \\
& (25\pi \cos(7\pi)/20) \cos(27\pi)/2500)/8, -(25\pi \cos(141\pi)/400) \cos(541\pi)/50000)/8, - \\
& (25\pi \cos(71\pi)/200) \cos(271\pi)/25000)/8, -(25\pi \cos(143\pi)/400) \cos(543\pi)/50000)/8, - \\
& (25\pi \cos(9\pi)/25) \cos(34\pi)/3125)/8, -(25\pi \cos(29\pi)/80) \cos(109\pi)/10000)/8, - \\
& (25\pi \cos(73\pi)/200) \cos(273\pi)/25000)/8, -(25\pi \cos(147\pi)/400) \cos(547\pi)/50000)/8, - \\
& (25\pi \cos(37\pi)/100) \cos(137\pi)/12500)/8, - \\
& (25\pi \cos(149\pi)/400) \cos(549\pi)/50000)/8, -(25\pi \cos(11\pi)/1000) \cdot (2 - \\
& 2^{(1/2)})^{(1/2)}/16, -(25\pi \cos(151\pi)/400) \cos(551\pi)/50000)/8, - \\
& (25\pi \cos(19\pi)/50) \cos(69\pi)/6250)/8, -(25\pi \cos(153\pi)/400) \cos(553\pi)/50000)/8, - \\
& (25\pi \cos(77\pi)/200) \cos(277\pi)/25000)/8, -(25\pi \cos(31\pi)/80) \cos(111\pi)/10000)/8, - \\
& (25\pi \cos(39\pi)/100) \cos(139\pi)/12500)/8, -(25\pi \cos(157\pi)/400) \cos(557\pi)/50000)/8, - \\
& (25\pi \cos(79\pi)/200) \cos(279\pi)/25000)/8, - \\
& (25\pi \cos(159\pi)/400) \cos(559\pi)/50000)/8, -(25\pi \cos(7\pi)/625) \cdot (5^{(1/2)}/4 - 1/4))/8, - \\
& (25\pi \cos(161\pi)/400) \cos(561\pi)/50000)/8, -(25\pi \cos(81\pi)/200) \cos(281\pi)/25000)/8, - \\
& (25\pi \cos(163\pi)/400) \cos(563\pi)/50000)/8, - \\
& (25\pi \cos(41\pi)/100) \cos(141\pi)/12500)/8, -(25\pi \cos(33\pi)/80) \cos(113\pi)/10000)/8, - \\
& (25\pi \cos(83\pi)/200) \cos(283\pi)/25000)/8, -(25\pi \cos(167\pi)/400) \cos(567\pi)/50000)/8, - \\
& (25\pi \cos(21\pi)/50) \cos(71\pi)/6250)/8, -(25\pi \cos(169\pi)/400) \cos(569\pi)/50000)/8, - \\
& (25\pi \cos(17\pi)/40) \cos(57\pi)/5000)/8, -(25\pi \cos(171\pi)/400) \cos(571\pi)/50000)/8, - \\
& (25\pi \cos(43\pi)/100) \cos(143\pi)/12500)/8, -(25\pi \cos(173\pi)/400) \cos(573\pi)/50000)/8, - \\
& (25\pi \cos(87\pi)/200) \cos(287\pi)/25000)/8, -(25\pi \cos(7\pi)/16) \cos(23\pi)/2000)/8, - \\
& (25\pi \cos(11\pi)/25) \cos(36\pi)/3125)/8, -(25\pi \cos(177\pi)/400) \cos(577\pi)/50000)/8, - \\
& (25\pi \cos(89\pi)/200) \cos(289\pi)/25000)/8, -(25\pi \cos(179\pi)/400) \cos(579\pi)/50000)/8, - \\
& (25\pi \cos(9\pi)/20) \cos(29\pi)/2500)/8, -(25\pi \cos(181\pi)/400) \cos(581\pi)/50000)/8, - \\
& (25\pi \cos(91\pi)/200) \cos(291\pi)/25000)/8, -(25\pi \cos(183\pi)/400) \cos(583\pi)/50000)/8, - \\
& (25\pi \cos(23\pi)/50) \cos(73\pi)/6250)/8, -(25\pi \cos(37\pi)/80) \cos(117\pi)/10000)/8, - \\
& (25\pi \cos(93\pi)/200) \cos(293\pi)/25000)/8, -(25\pi \cos(187\pi)/400) \cos(587\pi)/50000)/8, - \\
& (25\pi \cos(47\pi)/100) \cos(147\pi)/12500)/8, - \\
& (25\pi \cos(189\pi)/400) \cos(589\pi)/50000)/8, -(25\pi \cos(19\pi)/40) \cos(59\pi)/5000)/8, - \\
& (25\pi \cos(191\pi)/400) \cos(591\pi)/50000)/8, -(25\pi \cos(12\pi)/25) \cos(37\pi)/3125)/8, - \\
& (25\pi \cos(193\pi)/400) \cos(593\pi)/50000)/8, -(25\pi \cos(97\pi)/200) \cos(297\pi)/25000)/8, - \\
& (25\pi \cos(39\pi)/80) \cos(119\pi)/10000)/8, -(25\pi \cos(49\pi)/100) \cos(149\pi)/12500)/8, - \\
& (25\pi \cos(197\pi)/400) \cos(597\pi)/50000)/8, -(25\pi \cos(99\pi)/200) \cos(299\pi)/25000)/8,
\end{aligned}$$

$$\begin{aligned}
& -(25 \pi \cos(199\pi)/400) \cos(599\pi)/50000)/8, 0, \\
& (25 \pi \cos(199\pi)/400) \cos(601\pi)/50000)/8, (25 \pi \cos(99\pi)/200) \cos(301\pi)/25000)/8, \\
& (25 \pi \cos(197\pi)/400) \cos(603\pi)/50000)/8, (25 \pi \cos(49\pi)/100) \cos(151\pi)/12500)/8, \\
& (25 \pi \cos(39\pi)/80) \cos(121\pi)/10000)/8, (25 \pi \cos(97\pi)/200) \cos(303\pi)/25000)/8, \\
& (25 \pi \cos(193\pi)/400) \cos(607\pi)/50000)/8, (25 \pi \cos(12\pi)/25) \cos(38\pi)/3125)/8, \\
& (25 \pi \cos(191\pi)/400) \cos(609\pi)/50000)/8, (25 \pi \cos(19\pi)/40) \cos(61\pi)/5000)/8, \\
& (25 \pi \cos(189\pi)/400) \cos(611\pi)/50000)/8, (25 \pi \cos(47\pi)/100) \cos(153\pi)/12500)/8, \\
& (25 \pi \cos(187\pi)/400) \cos(613\pi)/50000)/8, (25 \pi \cos(93\pi)/200) \cos(307\pi)/25000)/8, \\
& (25 \pi \cos(37\pi)/80) \cos(123\pi)/10000)/8, (25 \pi \cos(23\pi)/50) \cos(77\pi)/6250)/8, \\
& (25 \pi \cos(183\pi)/400) \cos(617\pi)/50000)/8, (25 \pi \cos(91\pi)/200) \cos(309\pi)/25000)/8, \\
& (25 \pi \cos(181\pi)/400) \cos(619\pi)/50000)/8, (25 \pi \cos(9\pi)/20) \cos(31\pi)/2500)/8, \\
& (25 \pi \cos(179\pi)/400) \cos(621\pi)/50000)/8, (25 \pi \cos(89\pi)/200) \cos(311\pi)/25000)/8, \\
& (25 \pi \cos(177\pi)/400) \cos(623\pi)/50000)/8, (25 \pi \cos(11\pi)/25) \cos(39\pi)/3125)/8, \\
& (25 \pi \cos(7\pi)/16) \cos(\pi/80))/8, (25 \pi \cos(87\pi)/200) \cos(313\pi)/25000)/8, \\
& (25 \pi \cos(173\pi)/400) \cos(627\pi)/50000)/8, (25 \pi \cos(43\pi)/100) \cos(157\pi)/12500)/8, \\
& (25 \pi \cos(171\pi)/400) \cos(629\pi)/50000)/8, (25 \pi \cos(17\pi)/40) \cos(63\pi)/5000)/8, \\
& (25 \pi \cos(169\pi)/400) \cos(631\pi)/50000)/8, (25 \pi \cos(21\pi)/50) \cos(79\pi)/6250)/8, \\
& (25 \pi \cos(167\pi)/400) \cos(633\pi)/50000)/8, (25 \pi \cos(83\pi)/200) \cos(317\pi)/25000)/8, \\
& (25 \pi \cos(33\pi)/80) \cos(127\pi)/10000)/8, (25 \pi \cos(41\pi)/100) \cos(159\pi)/12500)/8, \\
& (25 \pi \cos(163\pi)/400) \cos(637\pi)/50000)/8, (25 \pi \cos(81\pi)/200) \cos(319\pi)/25000)/8, \\
& (25 \pi \cos(161\pi)/400) \cos(639\pi)/50000)/8, (25 \pi \cos(8\pi)/625) * (5^(1/2)/4 - 1/4))/8, \\
& (25 \pi \cos(159\pi)/400) \cos(641\pi)/50000)/8, (25 \pi \cos(79\pi)/200) \cos(321\pi)/25000)/8, \\
& (25 \pi \cos(157\pi)/400) \cos(643\pi)/50000)/8, (25 \pi \cos(39\pi)/100) \cos(161\pi)/12500)/8, \\
& (25 \pi \cos(31\pi)/80) \cos(129\pi)/10000)/8, (25 \pi \cos(77\pi)/200) \cos(323\pi)/25000)/8, \\
& (25 \pi \cos(153\pi)/400) \cos(647\pi)/50000)/8, (25 \pi \cos(19\pi)/50) \cos(81\pi)/6250)/8, \\
& (25 \pi \cos(151\pi)/400) \cos(649\pi)/50000)/8, (25 \pi \cos(13\pi)/1000) * (2 - 2^(1/2))^(1/2))/16, \\
& (25 \pi \cos(149\pi)/400) \cos(651\pi)/50000)/8, (25 \pi \cos(37\pi)/100) \cos(163\pi)/12500)/8, \\
& (25 \pi \cos(147\pi)/400) \cos(653\pi)/50000)/8, (25 \pi \cos(73\pi)/200) \cos(327\pi)/25000)/8, \\
& (25 \pi \cos(29\pi)/80) \cos(131\pi)/10000)/8, (25 \pi \cos(9\pi)/25) \cos(41\pi)/3125)/8, \\
& (25 \pi \cos(143\pi)/400) \cos(657\pi)/50000)/8, (25 \pi \cos(71\pi)/200) \cos(329\pi)/25000)/8, \\
& (25 \pi \cos(141\pi)/400) \cos(659\pi)/50000)/8, (25 \pi \cos(7\pi)/20) \cos(33\pi)/2500)/8, \\
& (25 \pi \cos(139\pi)/400) \cos(661\pi)/50000)/8, (25 \pi \cos(69\pi)/200) \cos(331\pi)/25000)/8, \\
& (25 \pi \cos(137\pi)/400) \cos(663\pi)/50000)/8, (25 \pi \cos(17\pi)/50) \cos(83\pi)/6250)/8, \\
& (25 \pi \cos(27\pi)/80) \cos(133\pi)/10000)/8, (25 \pi \cos(67\pi)/200) \cos(333\pi)/25000)/8, \\
& (25 \pi \cos(133\pi)/400) \cos(667\pi)/50000)/8, (25 \pi \cos(33\pi)/100) \cos(167\pi)/12500)/8, \\
& (25 \pi \cos(131\pi)/400) \cos(669\pi)/50000)/8, (25 \pi \cos(13\pi)/40) \cos(67\pi)/5000)/8, \\
& (25 \pi \cos(129\pi)/400) \cos(671\pi)/50000)/8, (25 \pi \cos(8\pi)/25) \cos(42\pi)/3125)/8, \\
& (25 \pi \cos(127\pi)/400) \cos(673\pi)/50000)/8, (25 \pi \cos(63\pi)/200) \cos(337\pi)/25000)/8, \\
& (25 \pi \cos(5\pi)/16) \cos(27\pi)/2000)/8, (25 \pi \cos(31\pi)/100) \cos(169\pi)/12500)/8, \\
& (25 \pi \cos(123\pi)/400) \cos(677\pi)/50000)/8, (25 \pi \cos(61\pi)/200) \cos(339\pi)/25000)/8, \\
& (25 \pi \cos(121\pi)/400) \cos(679\pi)/50000)/8, (25 * 2^(1/2) * pi) * cos(17\pi)/1250) * (5 - \\
& 5^(1/2))^(1/2))/32, (25 \pi \cos(119\pi)/400) \cos(681\pi)/50000)/8, \\
& (25 \pi \cos(59\pi)/200) \cos(341\pi)/25000)/8, (25 \pi \cos(117\pi)/400) \cos(683\pi)/50000)/8, \\
& (25 \pi \cos(29\pi)/100) \cos(171\pi)/12500)/8, (25 \pi \cos(23\pi)/80) \cos(137\pi)/10000)/8, \\
& (25 \pi \cos(57\pi)/200) \cos(343\pi)/25000)/8, (25 \pi \cos(113\pi)/400) \cos(687\pi)/50000)/8,
\end{aligned}$$

(25*pi*cos((7*pi)/25)*cos((43*pi)/3125))/8, (25*pi*cos((111*pi)/400)*cos((689*pi)/50000))/8,
(25*pi*cos((11*pi)/40)*cos((69*pi)/5000))/8, (25*pi*cos((109*pi)/400)*cos((691*pi)/50000))/8,
(25*pi*cos((27*pi)/100)*cos((173*pi)/12500))/8, (25*pi*cos((107*pi)/4... Output truncated. Text
exceeds maximum line length for Command Window display.

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