

OREOLUWA OLUWATOBI OYEBANJI

COMPUTER Engineering

16/MHS01/219

ASSIGNMENT V

Question 1

```
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,'b')
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) ')
```

Answer:

Q =

-

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

-

-

$$V =$$

-

$$\cos((\pi t)/5)/2$$

-

$$t =$$

Columns 1 through 8

0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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0.00							

Columns 9 through 16

0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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0.00							

Columns 17 through 24

0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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0.00							

Columns 25 through 32

0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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0.00							

Columns 33 through 40

0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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<u>0.00</u>							

Columns 41 through 48

0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
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<u>0.00</u>							

Columns 49 through 56

0.00	0.00	0.01	0.01	0.01	0.01	0.01	0.01
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<u>0.01</u>							

Columns 57 through 64

0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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<u>0.01</u>							

Columns 65 through 72

0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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<u>0.01</u>							

Columns 73 through 80

0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01
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<u>0.01</u>							

Columns 81 through 88

0.01 0.01 0.01 0.01 0.01 0.01 0.01
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Columns 89 through 96

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Columns 97 through 104

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Columns 105 through 112

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Columns 113 through 120

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Columns 121 through 128

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Columns 129 through 136

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Columns 137 through 144

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Columns 145 through 152

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Columns 153 through 160

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Columns 161 through 168

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Columns 169 through 176

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Columns 177 through 184

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Columns 185 through 192

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Columns 193 through 200

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Columns 201 through 208

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Columns 209 through 216

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Columns 217 through 224

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Columns 225 through 232

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Columns 233 through 240

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Columns 241 through 248

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Columns 249 through 256

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Columns 257 through 264

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Columns 265 through 272

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Columns 273 through 280

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Columns 281 through 288

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Columns 289 through 296

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Columns 297 through 304

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Columns 305 through 312

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Columns 313 through 320

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Columns 321 through 328

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Columns 329 through 336

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Columns 337 through 344

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Columns 345 through 352

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Columns 353 through 360

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Columns 361 through 368

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Columns 369 through 376

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Columns 377 through 384

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Columns 385 through 392

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Columns 393 through 400

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Columns 401 through 408

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Columns 409 through 416

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Columns 417 through 424

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Columns 425 through 432

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Columns 433 through 440

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Columns 441 through 448

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Columns 449 through 456

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Columns 457 through 464

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Columns 465 through 472

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Columns 473 through 480

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Columns 481 through 488

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Columns 489 through 496

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Columns 497 through 504

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Columns 505 through 512

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Columns 513 through 520

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Columns 521 through 528

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Columns 529 through 536

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Columns 537 through 544

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Columns 545 through 552

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Columns 553 through 560

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Columns 561 through 568

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Columns 569 through 576

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Columns 577 through 584

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Columns 585 through 592

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Columns 593 through 600

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Columns 601 through 608

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Columns 609 through 616

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Columns 617 through 624

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Columns 625 through 632

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Columns 633 through 640

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Columns 641 through 648

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Columns 649 through 656

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Columns 657 through 664

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Columns 665 through 672

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Columns 673 through 680

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Columns 681 through 688

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Columns 689 through 696

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Columns 697 through 704

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Columns 705 through 712

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Columns 713 through 720

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Columns 721 through 728

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Columns 729 through 736

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Columns 737 through 744

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Columns 745 through 752

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Columns 753 through 760

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Columns 761 through 768

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Columns 769 through 776

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Columns 777 through 784

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Columns 785 through 792

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Columns 793 through 800

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Columns 801 through 808

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Columns 809 through 816

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Columns 825 through 832

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Columns 833 through 840

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Columns 841 through 848

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Columns 849 through 856

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Columns 857 through 864

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Columns 865 through 872

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Columns 873 through 880

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Columns 881 through 888

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Columns 889 through 896

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Columns 897 through 904

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Columns 905 through 912

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Columns 913 through 920

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Columns 929 through 936

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Columns 937 through 944

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Columns 953 through 960

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Columns 961 through 968

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Columns 969 through 976

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Columns 977 through 984

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Columns 985 through 992

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Columns 993 through 1000

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Columns 1001 through 1008

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Columns 1009 through 1016

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Columns 1017 through 1024

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Columns 1025 through 1032

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Columns 1033 through 1040

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Columns 1041 through 1048

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Columns 1049 through 1056

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Columns 1057 through 1064

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Columns 1065 through 1072

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Columns 1073 through 1080

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Columns 1081 through 1088

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Columns 1089 through 1096

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Columns 1097 through 1104

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Columns 1105 through 1112

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Columns 1113 through 1120

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Columns 1121 through 1128

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Columns 1129 through 1136

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Columns 1137 through 1144

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Columns 1145 through 1152

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Columns 1153 through 1160

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Columns 1161 through 1168

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Columns 1169 through 1176

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Columns 1177 through 1184

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Columns 1185 through 1192

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Columns 1193 through 1200

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Columns 1201 through 1208

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Columns 1209 through 1216

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Columns 1217 through 1224

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Columns 1241 through 1248

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Columns 1249 through 1256

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Columns 1257 through 1264

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Columns 1265 through 1272

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Columns 1273 through 1280

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Columns 1281 through 1288

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Columns 1289 through 1296

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Columns 1297 through 1304

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Columns 1305 through 1312

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Columns 1313 through 1320

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Columns 1321 through 1328

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Columns 1329 through 1336

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Columns 1337 through 1344

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Columns 1345 through 1352

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Columns 1353 through 1360

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Columns 1361 through 1368

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Columns 1369 through 1376

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Columns 1377 through 1384

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Columns 1385 through 1392

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Columns 1393 through 1400

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Columns 1401 through 1408

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Columns 1409 through 1416

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Columns 1417 through 1424

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Columns 1425 through 1432

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Columns 1433 through 1440

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Columns 1441 through 1448

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Columns 1449 through 1456

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Columns 1457 through 1464

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Columns 1465 through 1472

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Columns 1473 through 1480

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Columns 1481 through 1488

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Columns 1489 through 1496

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Columns 1497 through 1504

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Columns 1505 through 1512

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Columns 1513 through 1520

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Columns 1521 through 1528

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Columns 1529 through 1536

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Columns 1537 through 1544

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Columns 1545 through 1552

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Columns 1553 through 1560

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Columns 1561 through 1568

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Columns 1569 through 1576

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Columns 1577 through 1584

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Columns 1585 through 1592

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Columns 1593 through 1600

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Columns 1601 through 1608

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Columns 1609 through 1616

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Columns 1617 through 1624

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Columns 1625 through 1632

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Columns 1633 through 1640

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Columns 1641 through 1648

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Columns 1649 through 1656

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Columns 1657 through 1664

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Columns 1665 through 1672

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Columns 1673 through 1680

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Columns 1681 through 1688

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Columns 1689 through 1696

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Columns 1697 through 1704

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Columns 1705 through 1712

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Columns 1713 through 1720

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Columns 1721 through 1728

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Columns 1729 through 1736

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Columns 1737 through 1744

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Columns 1745 through 1752

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Columns 1753 through 1760

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Columns 1761 through 1768

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Columns 1769 through 1776

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Columns 1777 through 1784

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Columns 1785 through 1792

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Columns 1793 through 1800

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Columns 1801 through 1808

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Columns 1809 through 1816

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Columns 1817 through 1824

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Columns 1825 through 1832

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Columns 1833 through 1840

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Columns 1841 through 1848

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Columns 1849 through 1856

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Columns 1857 through 1864

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Columns 1865 through 1872

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Columns 1873 through 1880

0.19 0.19 0.19 0.19 0.19 0.19 0.19
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Columns 1881 through 1888

0.19 0.19 0.19 0.19 0.19 0.19 0.19
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Columns 1889 through 1896

0.19 0.19 0.19 0.19 0.19 0.19 0.19
0.19

Columns 1897 through 1904

0.19 0.19 0.19 0.19 0.19 0.19 0.19
0.19

Columns 1905 through 1912

0.19 0.19 0.19 0.19 0.19 0.19 0.19
0.19

Columns 1913 through 1920

0.19 0.19 0.19 0.19 0.19 0.19 0.19
0.19

Columns 1921 through 1928

0.19 0.19 0.19 0.19 0.19 0.19 0.19
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Columns 1929 through 1936

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Columns 1937 through 1944

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Columns 1945 through 1952

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Columns 1953 through 1960

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Columns 1961 through 1968

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Columns 1969 through 1976

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Columns 1977 through 1984

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Columns 1985 through 1992

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Columns 1993 through 2000

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Columns 2001 through 2008

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Columns 2009 through 2016

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Columns 2017 through 2024

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Columns 2025 through 2032

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Columns 2033 through 2040

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Columns 2041 through 2048

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Columns 2049 through 2056

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Columns 2057 through 2064

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Columns 2065 through 2072

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Columns 2073 through 2080

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Columns 2081 through 2088

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Columns 2089 through 2096

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Columns 2097 through 2104

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Columns 2105 through 2112

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Columns 2113 through 2120

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Columns 2121 through 2128

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Columns 2129 through 2136

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Columns 2137 through 2144

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Columns 2145 through 2152

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Columns 2153 through 2160

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Columns 2161 through 2168

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Columns 2169 through 2176

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Columns 2177 through 2184

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Columns 2185 through 2192

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Columns 2193 through 2200

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Columns 2201 through 2208

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Columns 2209 through 2216

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Columns 2217 through 2224

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Columns 2225 through 2232

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Columns 2233 through 2240

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Columns 2241 through 2248

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Columns 2249 through 2256

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Columns 2257 through 2264

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Columns 2265 through 2272

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Columns 2273 through 2280

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Columns 2281 through 2288

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Columns 2289 through 2296

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Columns 2297 through 2304

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Columns 2305 through 2312

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Columns 2313 through 2320

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Columns 2321 through 2328

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Columns 2337 through 2344

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Columns 2345 through 2352

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Columns 2353 through 2360

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Columns 2361 through 2368

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Columns 2369 through 2376

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Columns 2377 through 2384

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Columns 2385 through 2392

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Columns 2393 through 2400

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Columns 2401 through 2408

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Columns 2409 through 2416

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Columns 2433 through 2440

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Columns 2441 through 2448

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Columns 2449 through 2456

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Columns 2457 through 2464

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Columns 2561 through 2568

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Columns 2569 through 2576

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Columns 2577 through 2584

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Columns 2585 through 2592

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Columns 2593 through 2600

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Columns 2601 through 2608

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Columns 2609 through 2616

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Columns 2641 through 2648

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Columns 2649 through 2656

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Columns 2657 through 2664

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Columns 2665 through 2672

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Columns 2673 through 2680

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Columns 2681 through 2688

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Columns 2689 through 2696

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Columns 2697 through 2704

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Columns 2705 through 2712

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Columns 2745 through 2752

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Columns 2753 through 2760

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Columns 2761 through 2768

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Columns 2769 through 2776

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Columns 2777 through 2784

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Columns 2785 through 2792

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Columns 2793 through 2800

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Columns 2801 through 2808

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Columns 2809 through 2816

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Columns 2841 through 2848

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Columns 2849 through 2856

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Columns 2857 through 2864

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Columns 2865 through 2872

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Columns 2873 through 2880

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Columns 2881 through 2888

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Columns 2889 through 2896

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Columns 2897 through 2904

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Columns 2905 through 2912

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Columns 2953 through 2960

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Columns 2985 through 2992

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Columns 2993 through 3000

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Columns 3001 through 3008

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Columns 3009 through 3016

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Columns 3049 through 3056

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Columns 3065 through 3072

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Columns 3073 through 3080

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Columns 3081 through 3088

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Columns 3089 through 3096

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Columns 3097 through 3104

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Columns 3105 through 3112

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Columns 3113 through 3120

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Columns 3121 through 3128

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Columns 3129 through 3136

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Columns 3137 through 3144

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Columns 3145 through 3152

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Columns 3169 through 3176

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Columns 3177 through 3184

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Columns 3305 through 3312

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Columns 3369 through 3376

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Columns 3385 through 3392

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Columns 3393 through 3400

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Columns 3401 through 3408

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Columns 3409 through 3416

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Columns 3417 through 3424

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Columns 3425 through 3432

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Columns 3433 through 3440

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Columns 3441 through 3448

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Columns 3449 through 3456

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Columns 3457 through 3464

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Columns 3465 through 3472

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Columns 3473 through 3480

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Columns 3481 through 3488

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Columns 3489 through 3496

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Columns 3497 through 3501

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(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*(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,

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 $(25\pi\cos((37\pi)/200))/4$, $(25\pi\cos((3\pi)/16))/4$, $(25\pi\cos((19\pi)/100))/4$,
 $(25\pi\cos((77\pi)/400))/4$, $(25\pi\cos((39\pi)/200))/4$, $(25\pi\cos((79\pi)/400))/4$,
 $(25\pi(5^{(1/2)}/4 + 1/4))/4$, $(25\pi\cos((81\pi)/400))/4$,
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 $(25\pi\cos((11\pi)/50))/4$, $(25\pi\cos((89\pi)/400))/4$, $(25\pi\cos((9\pi)/40))/4$,
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 $(25\pi\cos((47\pi)/200))/4$, $(25\pi\cos((19\pi)/80))/4$, $(25\pi\cos((6\pi)/25))/4$,
 $(25\pi\cos((97\pi)/400))/4$, $(25\pi\cos((49\pi)/200))/4$, $(25\pi\cos((99\pi)/400))/4$,
 $(25\pi 2^{(1/2)})/8$, $(25\pi\cos((101\pi)/400))/4$, $(25\pi\cos((51\pi)/200))/4$,
 $(25\pi\cos((103\pi)/400))/4$, $(25\pi\cos((13\pi)/50))/4$, $(25\pi\cos((21\pi)/80))/4$,
 $(25\pi\cos((53\pi)/200))/4$, $(25\pi\cos((107\pi)/400))/4$,
 $(25\pi\cos((27\pi)/100))/4$, $(25\pi\cos((109\pi)/400))/4$, $(25\pi\cos((11\pi)/40))/4$,
 $(25\pi\cos((111\pi)/400))/4$, $(25\pi\cos((7\pi)/25))/4$, $(25\pi\cos((113\pi)/400))/4$,
 $(25\pi\cos((57\pi)/200))/4$, $(25\pi\cos((23\pi)/80))/4$, $(25\pi\cos((29\pi)/100))/4$,
 $(25\pi\cos((117\pi)/400))/4$, $(25\pi\cos((59\pi)/200))/4$,
 $(25\pi\cos((119\pi)/400))/4$, $(25 \cdot 2^{(1/2)} \pi (5 - 5^{(1/2)})^{(1/2)})/16$,
 $(25\pi\cos((121\pi)/400))/4$, $(25\pi\cos((61\pi)/200))/4$,
 $(25\pi\cos((123\pi)/400))/4$, $(25\pi\cos((31\pi)/100))/4$, $(25\pi\cos((5\pi)/16))/4$,
 $(25\pi\cos((63\pi)/200))/4$, $(25\pi\cos((127\pi)/400))/4$, $(25\pi\cos((8\pi)/25))/4$,
 $(25\pi\cos((129\pi)/400))/4$, $(25\pi\cos((13\pi)/40))/4$,
 $(25\pi\cos((131\pi)/400))/4$, $(25\pi\cos((33\pi)/100))/4$,
 $(25\pi\cos((133\pi)/400))/4$, $(25\pi\cos((67\pi)/200))/4$, $(25\pi\cos((27\pi)/80))/4$,
 $(25\pi\cos((17\pi)/50))/4$, $(25\pi\cos((137\pi)/400))/4$, $(25\pi\cos((69\pi)/200))/4$,
 $(25\pi\cos((139\pi)/400))/4$, $(25\pi\cos((7\pi)/20))/4$, $(25\pi\cos((141\pi)/400))/4$,
 $(25\pi\cos((71\pi)/200))/4$, $(25\pi\cos((143\pi)/400))/4$, $(25\pi\cos((9\pi)/25))/4$,
 $(25\pi\cos((29\pi)/80))/4$, $(25\pi\cos((73\pi)/200))/4$, $(25\pi\cos((147\pi)/400))/4$,
 $(25\pi\cos((37\pi)/100))/4$, $(25\pi\cos((149\pi)/400))/4$, $(25\pi(2 - 2^{(1/2)})^{(1/2)})/8$,
 $(25\pi\cos((151\pi)/400))/4$, $(25\pi\cos((19\pi)/50))/4$,
 $(25\pi\cos((153\pi)/400))/4$, $(25\pi\cos((77\pi)/200))/4$, $(25\pi\cos((31\pi)/80))/4$,
 $(25\pi\cos((39\pi)/100))/4$, $(25\pi\cos((157\pi)/400))/4$,
 $(25\pi\cos((79\pi)/200))/4$, $(25\pi\cos((159\pi)/400))/4$, $(25\pi(5^{(1/2)}/4 - 1/4))/4$,
 $(25\pi\cos((161\pi)/400))/4$, $(25\pi\cos((81\pi)/200))/4$,
 $(25\pi\cos((163\pi)/400))/4$, $(25\pi\cos((41\pi)/100))/4$, $(25\pi\cos((33\pi)/80))/4$,
 $(25\pi\cos((83\pi)/200))/4$, $(25\pi\cos((167\pi)/400))/4$, $(25\pi\cos((21\pi)/50))/4$,
 $(25\pi\cos((169\pi)/400))/4$, $(25\pi\cos((17\pi)/40))/4$,
 $(25\pi\cos((171\pi)/400))/4$, $(25\pi\cos((43\pi)/100))/4$,
 $(25\pi\cos((173\pi)/400))/4$, $(25\pi\cos((87\pi)/200))/4$, $(25\pi\cos((7\pi)/16))/4$,
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 $(25\pi\cos((179\pi)/400))/4$, $(25\pi\cos((9\pi)/20))/4$, $(25\pi\cos((181\pi)/400))/4$,
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 $(25\pi\cos((191\pi)/400))/4$, $(25\pi\cos((12\pi)/25))/4$,
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$(25\pi\cos((49\pi)/100))/4, (25\pi\cos((197\pi)/400))/4,$
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 $(25\pi\cos((199\pi)/400))/4, -(25\pi\cos((99\pi)/200))/4, -$
 $(25\pi\cos((197\pi)/400))/4, -(25\pi\cos((49\pi)/100))/4, -$
 $(25\pi\cos((39\pi)/80))/4, -(25\pi\cos((97\pi)/200))/4, -$
 $(25\pi\cos((193\pi)/400))/4, -(25\pi\cos((12\pi)/25))/4, -$
 $(25\pi\cos((191\pi)/400))/4, -(25\pi\cos((19\pi)/40))/4, -$
 $(25\pi\cos((189\pi)/400))/4, -(25\pi\cos((47\pi)/100))/4, -$
 $(25\pi\cos((187\pi)/400))/4, -(25\pi\cos((93\pi)/200))/4, -$
 $(25\pi\cos((37\pi)/80))/4, -(25\pi\cos((23\pi)/50))/4, -(25\pi\cos((183\pi)/400))/4,$
 $-(25\pi\cos((91\pi)/200))/4, -(25\pi\cos((181\pi)/400))/4, -$
 $(25\pi\cos((9\pi)/20))/4, -(25\pi\cos((179\pi)/400))/4, -(25\pi\cos((89\pi)/200))/4,$
 $-(25\pi\cos((177\pi)/400))/4, -(25\pi\cos((11\pi)/25))/4, -(25\pi\cos((7\pi)/16))/4,$
 $-(25\pi\cos((87\pi)/200))/4, -(25\pi\cos((173\pi)/400))/4, -$
 $(25\pi\cos((43\pi)/100))/4, -(25\pi\cos((171\pi)/400))/4, -$
 $(25\pi\cos((17\pi)/40))/4, -(25\pi\cos((169\pi)/400))/4, -(25\pi\cos((21\pi)/50))/4,$
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 $(25\pi\cos((33\pi)/80))/4, -(25\pi\cos((41\pi)/100))/4, -$
 $(25\pi\cos((163\pi)/400))/4, -(25\pi\cos((81\pi)/200))/4, -$
 $(25\pi\cos((161\pi)/400))/4, -(25\pi\cos((5^{1/2})/4 - 1/4))/4, -$
 $(25\pi\cos((159\pi)/400))/4, -(25\pi\cos((79\pi)/200))/4, -$
 $(25\pi\cos((157\pi)/400))/4, -(25\pi\cos((39\pi)/100))/4, -$
 $(25\pi\cos((31\pi)/80))/4, -(25\pi\cos((77\pi)/200))/4, -$
 $(25\pi\cos((153\pi)/400))/4, -(25\pi\cos((19\pi)/50))/4, -$
 $(25\pi\cos((151\pi)/400))/4, -(25\pi\cos((2 - 2^{1/2})^{1/2}))/8, -$
 $(25\pi\cos((149\pi)/400))/4, -(25\pi\cos((37\pi)/100))/4, -$
 $(25\pi\cos((147\pi)/400))/4, -(25\pi\cos((73\pi)/200))/4, -$
 $(25\pi\cos((29\pi)/80))/4, -(25\pi\cos((9\pi)/25))/4, -(25\pi\cos((143\pi)/400))/4,$
 $-(25\pi\cos((71\pi)/200))/4, -(25\pi\cos((141\pi)/400))/4, -$
 $(25\pi\cos((7\pi)/20))/4, -(25\pi\cos((139\pi)/400))/4, -(25\pi\cos((69\pi)/200))/4,$
 $-(25\pi\cos((137\pi)/400))/4, -(25\pi\cos((17\pi)/50))/4, -$
 $(25\pi\cos((27\pi)/80))/4, -(25\pi\cos((67\pi)/200))/4, -$
 $(25\pi\cos((133\pi)/400))/4, -(25\pi\cos((33\pi)/100))/4, -$
 $(25\pi\cos((131\pi)/400))/4, -(25\pi\cos((13\pi)/40))/4, -$
 $(25\pi\cos((129\pi)/400))/4, -(25\pi\cos((8\pi)/25))/4, -$
 $(25\pi\cos((127\pi)/400))/4, -(25\pi\cos((63\pi)/200))/4, -(25\pi\cos((5\pi)/16))/4,$
 $-(25\pi\cos((31\pi)/100))/4, -(25\pi\cos((123\pi)/400))/4, -$
 $(25\pi\cos((61\pi)/200))/4, -(25\pi\cos((121\pi)/400))/4, -(25\pi\cos((5 - 5^{1/2})^{1/2}))/16,$
 $-(25\pi\cos((119\pi)/400))/4, -(25\pi\cos((59\pi)/200))/4, -$
 $(25\pi\cos((117\pi)/400))/4, -(25\pi\cos((29\pi)/100))/4, -$
 $(25\pi\cos((23\pi)/80))/4, -(25\pi\cos((57\pi)/200))/4, -$
 $(25\pi\cos((113\pi)/400))/4, -(25\pi\cos((7\pi)/25))/4, -$
 $(25\pi\cos((111\pi)/400))/4, -(25\pi\cos((11\pi)/40))/4, -$
 $(25\pi\cos((109\pi)/400))/4, -(25\pi\cos((27\pi)/100))/4, -$
 $(25\pi\cos((107\pi)/400))/4, -(25\pi\cos((53\pi)/200))/4, -$
 $(25\pi\cos((21\pi)/80))/4, -(25\pi\cos((13\pi)/50))/4, -(25\pi\cos((103\pi)/400))/4,$
 $-(25\pi\cos((51\pi)/200))/4, -(25\pi\cos((101\pi)/400))/4, -(25\pi\cos((2^{1/2}))/8, -$

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

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

$-(25\pi\cos((73\pi)/200))/4, -(25\pi\cos((147\pi)/400))/4, -$
 $(25\pi\cos((37\pi)/100))/4, -(25\pi\cos((149\pi)/400))/4, -(25\pi(2 -$
 $2^{(1/2)})^{(1/2)})/8, -(25\pi\cos((151\pi)/400))/4, -(25\pi\cos((19\pi)/50))/4, -$
 $(25\pi\cos((153\pi)/400))/4, -(25\pi\cos((77\pi)/200))/4, -$
 $(25\pi\cos((31\pi)/80))/4, -(25\pi\cos((39\pi)/100))/4, -$
 $(25\pi\cos((157\pi)/400))/4, -(25\pi\cos((79\pi)/200))/4, -$
 $(25\pi\cos((159\pi)/400))/4, -(25\pi(5^{(1/2)}/4 - 1/4))/4, -$
 $(25\pi\cos((161\pi)/400))/4, -(25\pi\cos((81\pi)/200))/4, -$
 $(25\pi\cos((163\pi)/400))/4, -(25\pi\cos((41\pi)/100))/4, -$
 $(25\pi\cos((33\pi)/80))/4, -(25\pi\cos((83\pi)/200))/4, -$
 $(25\pi\cos((167\pi)/400))/4, -(25\pi\cos((21\pi)/50))/4, -$
 $(25\pi\cos((169\pi)/400))/4, -(25\pi\cos((17\pi)/40))/4, -$
 $(25\pi\cos((171\pi)/400))/4, -(25\pi\cos((43\pi)/100))/4, -$
 $(25\pi\cos((173\pi)/400))/4, -(25\pi\cos((87\pi)/200))/4, -(25\pi\cos((7\pi)/16))/4,$
 $-(25\pi\cos((11\pi)/25))/4, -(25\pi\cos((177\pi)/400))/4, -$
 $(25\pi\cos((89\pi)/200))/4, -(25\pi\cos((179\pi)/400))/4, -(25\pi\cos((9\pi)/20))/4,$
 $-(25\pi\cos((181\pi)/400))/4, -(25\pi\cos((91\pi)/200))/4, -$
 $(25\pi\cos((183\pi)/400))/4, -(25\pi\cos((23\pi)/50))/4, -(25\pi\cos((37\pi)/80))/4,$
 $-(25\pi\cos((93\pi)/200))/4, -(25\pi\cos((187\pi)/400))/4, -$
 $(25\pi\cos((47\pi)/100))/4, -(25\pi\cos((189\pi)/400))/4, -$
 $(25\pi\cos((19\pi)/40))/4, -(25\pi\cos((191\pi)/400))/4, -(25\pi\cos((12\pi)/25))/4,$
 $-(25\pi\cos((193\pi)/400))/4, -(25\pi\cos((97\pi)/200))/4, -$
 $(25\pi\cos((39\pi)/80))/4, -(25\pi\cos((49\pi)/100))/4, -$
 $(25\pi\cos((197\pi)/400))/4, -(25\pi\cos((99\pi)/200))/4, -$
 $(25\pi\cos((199\pi)/400))/4, 0, (25\pi\cos((199\pi)/400))/4,$
 $(25\pi\cos((99\pi)/200))/4, (25\pi\cos((197\pi)/400))/4,$
 $(25\pi\cos((49\pi)/100))/4, (25\pi\cos((39\pi)/80))/4, (25\pi\cos((97\pi)/200))/4,$
 $(25\pi\cos((193\pi)/400))/4, (25\pi\cos((12\pi)/25))/4,$
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 $(25\pi\cos((181\pi)/400))/4, (25\pi\cos((9\pi)/20))/4, (25\pi\cos((179\pi)/400))/4,$
 $(25\pi\cos((89\pi)/200))/4, (25\pi\cos((177\pi)/400))/4, (25\pi\cos((11\pi)/25))/4,$
 $(25\pi\cos((7\pi)/16))/4, (25\pi\cos((87\pi)/200))/4, (25\pi\cos((173\pi)/400))/4,$
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 $(25\pi\cos((169\pi)/400))/4, (25\pi\cos((21\pi)/50))/4,$
 $(25\pi\cos((167\pi)/400))/4, (25\pi\cos((83\pi)/200))/4, (25\pi\cos((33\pi)/80))/4,$
 $(25\pi\cos((41\pi)/100))/4, (25\pi\cos((163\pi)/400))/4,$
 $(25\pi\cos((81\pi)/200))/4, (25\pi\cos((161\pi)/400))/4, (25\pi(5^{(1/2)}/4 -$
 $1/4))/4, (25\pi\cos((159\pi)/400))/4, (25\pi\cos((79\pi)/200))/4,$
 $(25\pi\cos((157\pi)/400))/4, (25\pi\cos((39\pi)/100))/4, (25\pi\cos((31\pi)/80))/4,$
 $(25\pi\cos((77\pi)/200))/4, (25\pi\cos((153\pi)/400))/4, (25\pi\cos((19\pi)/50))/4,$
 $(25\pi\cos((151\pi)/400))/4, (25\pi(2 - 2^{(1/2)})^{(1/2)})/8,$
 $(25\pi\cos((149\pi)/400))/4, (25\pi\cos((37\pi)/100))/4,$
 $(25\pi\cos((147\pi)/400))/4, (25\pi\cos((73\pi)/200))/4, (25\pi\cos((29\pi)/80))/4,$
 $(25\pi\cos((9\pi)/25))/4, (25\pi\cos((143\pi)/400))/4, (25\pi\cos((71\pi)/200))/4,$

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 $(25\pi\cos((39\pi)/80))/4, -(25\pi\cos((97\pi)/200))/4, -$
 $(25\pi\cos((193\pi)/400))/4, -(25\pi\cos((12\pi)/25))/4, -$
 $(25\pi\cos((191\pi)/400))/4, -(25\pi\cos((19\pi)/40))/4, -$
 $(25\pi\cos((189\pi)/400))/4, -(25\pi\cos((47\pi)/100))/4, -$
 $(25\pi\cos((187\pi)/400))/4, -(25\pi\cos((93\pi)/200))/4, -$
 $(25\pi\cos((37\pi)/80))/4, -(25\pi\cos((23\pi)/50))/4, -(25\pi\cos((183\pi)/400))/4,$
 $-(25\pi\cos((91\pi)/200))/4, -(25\pi\cos((181\pi)/400))/4, -$
 $(25\pi\cos((9\pi)/20))/4, -(25\pi\cos((179\pi)/400))/4, -(25\pi\cos((89\pi)/200))/4,$
 $-(25\pi\cos((177\pi)/400))/4, -(25\pi\cos((11\pi)/25))/4, -(25\pi\cos((7\pi)/16))/4,$
 $-(25\pi\cos((87\pi)/200))/4, -(25\pi\cos((173\pi)/400))/4, -$
 $(25\pi\cos((43\pi)/100))/4, -(25\pi\cos((171\pi)/400))/4, -$
 $(25\pi\cos((17\pi)/40))/4, -(25\pi\cos((169\pi)/400))/4, -(25\pi\cos((21\pi)/50))/4,$
 $-(25\pi\cos((167\pi)/400))/4, -(25\pi\cos((83\pi)/200))/4, -$
 $(25\pi\cos((33\pi)/80))/4, -(25\pi\cos((41\pi)/100))/4, -$
 $(25\pi\cos((163\pi)/400))/4, -(25\pi\cos((81\pi)/200))/4, -$
 $(25\pi\cos((161\pi)/400))/4, -(25\pi(5^{(1/2)}/4 - 1/4))/4, -$
 $(25\pi\cos((159\pi)/400))/4, -(25\pi\cos((79\pi)/200))/4, -$

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

$-(25\pi\cos((23\pi)/200))/4, -(25\pi\cos((9\pi)/80))/4, -(25\pi\cos((11\pi)/100))/4,$
 $-(25\pi\cos((43\pi)/400))/4, -(25\pi\cos((21\pi)/200))/4, -$
 $(25\pi\cos((41\pi)/400))/4, -(25\pi\sqrt{2}\sqrt{5} + 5\sqrt{2})/16, -$
 $(25\pi\cos((39\pi)/400))/4, -(25\pi\cos((19\pi)/200))/4, -$
 $(25\pi\cos((37\pi)/400))/4, -(25\pi\cos((9\pi)/100))/4, -(25\pi\cos((7\pi)/80))/4, -$
 (2... Output truncated. Text exceeds maximum line length for Command Window display.

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P =

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

-

-

Pn =

-

$[(25\pi)/8, (25\pi\cos(\pi/400)\cos(\pi/50000))/8,$
 $(25\pi\cos(\pi/200)\cos(\pi/25000))/8, (25\pi\cos((3\pi)/400)\cos((3\pi)/50000))/8,$
 $(25\pi\cos(\pi/100)\cos(\pi/12500))/8, (25\pi\cos(\pi/80)\cos(\pi/10000))/8,$
 $(25\pi\cos((3\pi)/200)\cos((3\pi)/25000))/8,$
 $(25\pi\cos((7\pi)/400)\cos((7\pi)/50000))/8, (25\pi\cos(\pi/50)\cos(\pi/6250))/8,$
 $(25\pi\cos((9\pi)/400)\cos((9\pi)/50000))/8, (25\pi\cos(\pi/40)\cos(\pi/5000))/8,$
 $(25\pi\cos((11\pi)/400)\cos((11\pi)/50000))/8,$
 $(25\pi\cos((3\pi)/100)\cos((3\pi)/12500))/8,$
 $(25\pi\cos((13\pi)/400)\cos((13\pi)/50000))/8,$
 $(25\pi\cos((7\pi)/200)\cos((7\pi)/25000))/8,$
 $(25\pi\cos((3\pi)/80)\cos((3\pi)/10000))/8, (25\pi\cos(\pi/25)\cos(\pi/3125))/8,$
 $(25\pi\cos((17\pi)/400)\cos((17\pi)/50000))/8,$
 $(25\pi\cos((9\pi)/200)\cos((9\pi)/25000))/8,$
 $(25\pi\cos((19\pi)/400)\cos((19\pi)/50000))/8, (25\pi\cos(\pi/20)\cos(\pi/2500))/8,$
 $(25\pi\cos((21\pi)/400)\cos((21\pi)/50000))/8,$
 $(25\pi\cos((11\pi)/200)\cos((11\pi)/25000))/8,$
 $(25\pi\cos((23\pi)/400)\cos((23\pi)/50000))/8,$
 $(25\pi\cos((3\pi)/50)\cos((3\pi)/6250))/8, (25\pi\cos(\pi/16)\cos(\pi/2000))/8,$
 $(25\pi\cos((13\pi)/200)\cos((13\pi)/25000))/8,$
 $(25\pi\cos((27\pi)/400)\cos((27\pi)/50000))/8,$
 $(25\pi\cos((7\pi)/100)\cos((7\pi)/12500))/8,$
 $(25\pi\cos((29\pi)/400)\cos((29\pi)/50000))/8,$
 $(25\pi\cos((3\pi)/40)\cos((3\pi)/5000))/8,$
 $(25\pi\cos((31\pi)/400)\cos((31\pi)/50000))/8,$

$(25\pi\cos((2\pi)/25)\cos((2\pi)/3125))/8,$
 $(25\pi\cos((33\pi)/400)\cos((33\pi)/50000))/8,$
 $(25\pi\cos((17\pi)/200)\cos((17\pi)/25000))/8,$
 $(25\pi\cos((7\pi)/80)\cos((7\pi)/10000))/8,$
 $(25\pi\cos((9\pi)/100)\cos((9\pi)/12500))/8,$
 $(25\pi\cos((37\pi)/400)\cos((37\pi)/50000))/8,$
 $(25\pi\cos((19\pi)/200)\cos((19\pi)/25000))/8,$
 $(25\pi\cos((39\pi)/400)\cos((39\pi)/50000))/8,$
 $(25\cdot 2^{(1/2)}\pi\cos(\pi/1250)\cdot(5^{(1/2)} + 5)^{(1/2)})/32,$
 $(25\pi\cos((41\pi)/400)\cos((41\pi)/50000))/8,$
 $(25\pi\cos((21\pi)/200)\cos((21\pi)/25000))/8,$
 $(25\pi\cos((43\pi)/400)\cos((43\pi)/50000))/8,$
 $(25\pi\cos((11\pi)/100)\cos((11\pi)/12500))/8,$
 $(25\pi\cos((9\pi)/80)\cos((9\pi)/10000))/8,$
 $(25\pi\cos((23\pi)/200)\cos((23\pi)/25000))/8,$
 $(25\pi\cos((47\pi)/400)\cos((47\pi)/50000))/8,$
 $(25\pi\cos((3\pi)/25)\cos((3\pi)/3125))/8,$
 $(25\pi\cos((49\pi)/400)\cos((49\pi)/50000))/8,$ $(25\pi\cos(\pi/1000)\cdot(2^{(1/2)} + 2)^{(1/2)})/16,$ $(25\pi\cos((51\pi)/400)\cos((51\pi)/50000))/8,$
 $(25\pi\cos((13\pi)/100)\cos((13\pi)/12500))/8,$
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 $(25\pi\cos((27\pi)/200)\cos((27\pi)/25000))/8,$
 $(25\pi\cos((11\pi)/80)\cos((11\pi)/10000))/8,$
 $(25\pi\cos((7\pi)/50)\cos((7\pi)/6250))/8,$
 $(25\pi\cos((57\pi)/400)\cos((57\pi)/50000))/8,$
 $(25\pi\cos((29\pi)/200)\cos((29\pi)/25000))/8,$
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 $(25\pi\cos((3\pi)/20)\cos((3\pi)/2500))/8,$
 $(25\pi\cos((61\pi)/400)\cos((61\pi)/50000))/8,$
 $(25\pi\cos((31\pi)/200)\cos((31\pi)/25000))/8,$
 $(25\pi\cos((63\pi)/400)\cos((63\pi)/50000))/8,$
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 $(25\pi\cos((13\pi)/80)\cos((13\pi)/10000))/8,$
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 $(25\pi\cos((67\pi)/400)\cos((67\pi)/50000))/8,$
 $(25\pi\cos((17\pi)/100)\cos((17\pi)/12500))/8,$
 $(25\pi\cos((69\pi)/400)\cos((69\pi)/50000))/8,$
 $(25\pi\cos((7\pi)/40)\cos((7\pi)/5000))/8,$
 $(25\pi\cos((71\pi)/400)\cos((71\pi)/50000))/8,$
 $(25\pi\cos((9\pi)/50)\cos((9\pi)/6250))/8,$
 $(25\pi\cos((73\pi)/400)\cos((73\pi)/50000))/8,$
 $(25\pi\cos((37\pi)/200)\cos((37\pi)/25000))/8,$
 $(25\pi\cos((3\pi)/16)\cos((3\pi)/2000))/8,$
 $(25\pi\cos((19\pi)/100)\cos((19\pi)/12500))/8,$
 $(25\pi\cos((77\pi)/400)\cos((77\pi)/50000))/8,$
 $(25\pi\cos((39\pi)/200)\cos((39\pi)/25000))/8,$
 $(25\pi\cos((79\pi)/400)\cos((79\pi)/50000))/8,$ $(25\pi\cos(\pi/625)\cdot(5^{(1/2)})/4 +$

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,
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(25*pi*cos((49*pi)/200)*cos((49*pi)/25000))/8,
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(25*pi*cos((101*pi)/400)*cos((101*pi)/50000))/8,
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(25*pi*cos((103*pi)/400)*cos((103*pi)/50000))/8,
(25*pi*cos((13*pi)/50)*cos((13*pi)/6250))/8,
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(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*2^(1/2)*pi*cos((3*pi)/1250)*(5 - 5^(1/2))^(1/2))/32,
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(25*pi*cos((123*pi)/400)*cos((123*pi)/50000))/8,
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(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,

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 $(25\pi\cos((33\pi)/100)\cos((33\pi)/12500))/8,$
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 $(25\pi\cos((27\pi)/80)\cos((27\pi)/10000))/8,$
 $(25\pi\cos((17\pi)/50)\cos((17\pi)/6250))/8,$
 $(25\pi\cos((137\pi)/400)\cos((137\pi)/50000))/8,$
 $(25\pi\cos((69\pi)/200)\cos((69\pi)/25000))/8,$
 $(25\pi\cos((139\pi)/400)\cos((139\pi)/50000))/8,$
 $(25\pi\cos((7\pi)/20)\cos((7\pi)/2500))/8,$
 $(25\pi\cos((141\pi)/400)\cos((141\pi)/50000))/8,$
 $(25\pi\cos((71\pi)/200)\cos((71\pi)/25000))/8,$
 $(25\pi\cos((143\pi)/400)\cos((143\pi)/50000))/8,$
 $(25\pi\cos((9\pi)/25)\cos((9\pi)/3125))/8,$
 $(25\pi\cos((29\pi)/80)\cos((29\pi)/10000))/8,$
 $(25\pi\cos((73\pi)/200)\cos((73\pi)/25000))/8,$
 $(25\pi\cos((147\pi)/400)\cos((147\pi)/50000))/8,$
 $(25\pi\cos((37\pi)/100)\cos((37\pi)/12500))/8,$
 $(25\pi\cos((149\pi)/400)\cos((149\pi)/50000))/8,$ $(25\pi\cos((3\pi)/1000)*(2 - 2^{(1/2)})^{(1/2)})/16,$ $(25\pi\cos((151\pi)/400)\cos((151\pi)/50000))/8,$
 $(25\pi\cos((19\pi)/50)\cos((19\pi)/6250))/8,$
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 $(25\pi\cos((77\pi)/200)\cos((77\pi)/25000))/8,$
 $(25\pi\cos((31\pi)/80)\cos((31\pi)/10000))/8,$
 $(25\pi\cos((39\pi)/100)\cos((39\pi)/12500))/8,$
 $(25\pi\cos((157\pi)/400)\cos((157\pi)/50000))/8,$
 $(25\pi\cos((79\pi)/200)\cos((79\pi)/25000))/8,$
 $(25\pi\cos((159\pi)/400)\cos((159\pi)/50000))/8,$
 $(25\pi\cos((2\pi)/625)*(5^{(1/2)/4} - 1/4))/8,$
 $(25\pi\cos((161\pi)/400)\cos((161\pi)/50000))/8,$
 $(25\pi\cos((81\pi)/200)\cos((81\pi)/25000))/8,$
 $(25\pi\cos((163\pi)/400)\cos((163\pi)/50000))/8,$
 $(25\pi\cos((41\pi)/100)\cos((41\pi)/12500))/8,$
 $(25\pi\cos((33\pi)/80)\cos((33\pi)/10000))/8,$
 $(25\pi\cos((83\pi)/200)\cos((83\pi)/25000))/8,$
 $(25\pi\cos((167\pi)/400)\cos((167\pi)/50000))/8,$
 $(25\pi\cos((21\pi)/50)\cos((21\pi)/6250))/8,$
 $(25\pi\cos((169\pi)/400)\cos((169\pi)/50000))/8,$
 $(25\pi\cos((17\pi)/40)\cos((17\pi)/5000))/8,$
 $(25\pi\cos((171\pi)/400)\cos((171\pi)/50000))/8,$
 $(25\pi\cos((43\pi)/100)\cos((43\pi)/12500))/8,$
 $(25\pi\cos((173\pi)/400)\cos((173\pi)/50000))/8,$
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 $(25\pi\cos((7\pi)/16)\cos((7\pi)/2000))/8,$
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 $(25\pi\cos((91\pi)/200)\cos((91\pi)/25000))/8,$
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 $(25\pi\cos((23\pi)/50)\cos((23\pi)/6250))/8,$
 $(25\pi\cos((37\pi)/80)\cos((37\pi)/10000))/8,$
 $(25\pi\cos((93\pi)/200)\cos((93\pi)/25000))/8,$
 $(25\pi\cos((187\pi)/400)\cos((187\pi)/50000))/8,$
 $(25\pi\cos((47\pi)/100)\cos((47\pi)/12500))/8,$
 $(25\pi\cos((189\pi)/400)\cos((189\pi)/50000))/8,$
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 $(25\pi\cos((97\pi)/200)\cos((97\pi)/25000))/8,$
 $(25\pi\cos((39\pi)/80)\cos((39\pi)/10000))/8,$
 $(25\pi\cos((49\pi)/100)\cos((49\pi)/12500))/8,$
 $(25\pi\cos((197\pi)/400)\cos((197\pi)/50000))/8,$
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 $(25\pi\cos((199\pi)/400)\cos((201\pi)/50000))/8, -$
 $(25\pi\cos((99\pi)/200)\cos((101\pi)/25000))/8, -$
 $(25\pi\cos((197\pi)/400)\cos((203\pi)/50000))/8, -$
 $(25\pi\cos((49\pi)/100)\cos((51\pi)/12500))/8, -$
 $(25\pi\cos((39\pi)/80)\cos((41\pi)/10000))/8, -$
 $(25\pi\cos((97\pi)/200)\cos((103\pi)/25000))/8, -$
 $(25\pi\cos((193\pi)/400)\cos((207\pi)/50000))/8, -$
 $(25\pi\cos((12\pi)/25)\cos((13\pi)/3125))/8, -$
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 $(25\pi\cos((19\pi)/40)\cos((21\pi)/5000))/8, -$
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 $(25\pi\cos((51\pi)/200)\cos((251\pi)/25000))/8, -$
 $(25\pi\cos((103\pi)/400)\cos((503\pi)/50000))/8, -$
 $(25\pi\cos((13\pi)/50)\cos((63\pi)/6250))/8, -$
 $(25\pi\cos((21\pi)/80)\cos((101\pi)/10000))/8, -$
 $(25\pi\cos((53\pi)/200)\cos((253\pi)/25000))/8, -$
 $(25\pi\cos((107\pi)/400)\cos((507\pi)/50000))/8, -$
 $(25\pi\cos((27\pi)/100)\cos((127\pi)/12500))/8, -$
 $(25\pi\cos((109\pi)/400)\cos((509\pi)/50000))/8, -$
 $(25\pi\cos((11\pi)/40)\cos((51\pi)/5000))/8, -$

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(25*pi*cos((7*pi)/25)*cos((32*pi)/3125))/8, -
(25*pi*cos((113*pi)/400)*cos((513*pi)/50000))/8, -
(25*pi*cos((57*pi)/200)*cos((257*pi)/25000))/8, -
(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*2^(1/2)*pi*cos((13*pi)/1250)*(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, -
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(25*pi*cos((129*pi)/400)*cos((529*pi)/50000))/8, -
(25*pi*cos((13*pi)/40)*cos((53*pi)/5000))/8, -
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(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, -
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(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, -
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(25*pi*cos((143*pi)/400)*cos((543*pi)/50000))/8, -
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(25*pi*cos((11*pi)/1000)*(2 - 2^(1/2))^(1/2))/16, -
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 $(25\pi \cos((193\pi)/400) \cos((593\pi)/50000))/8, -$
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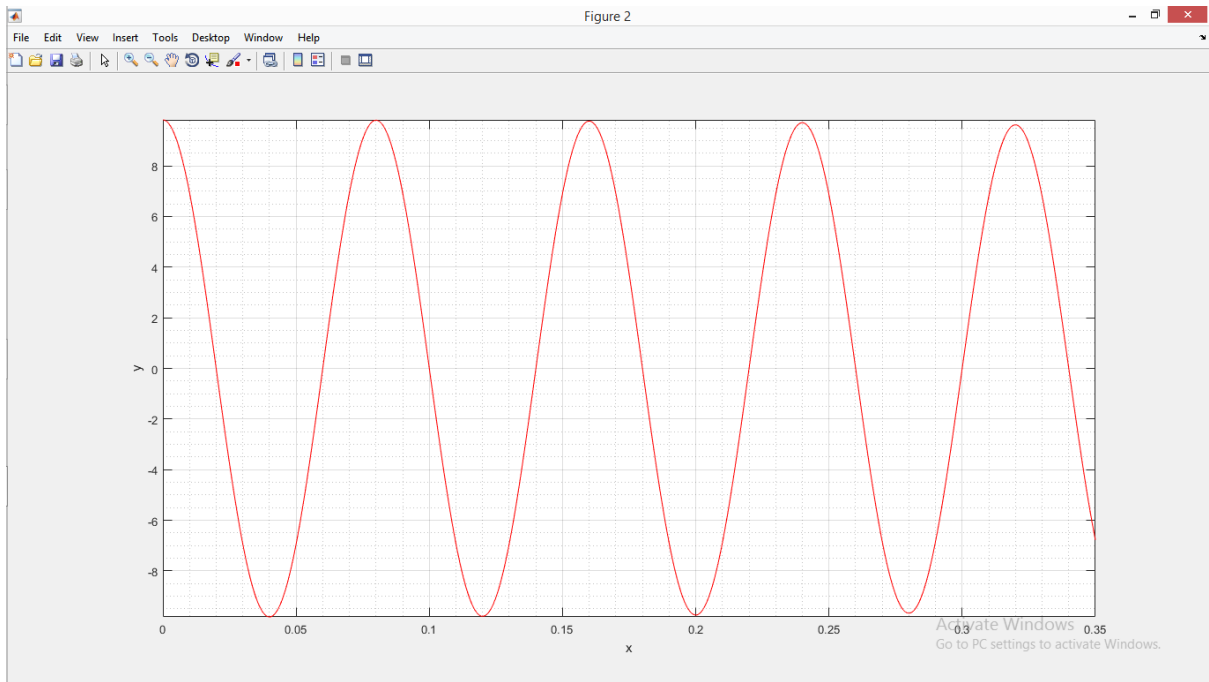
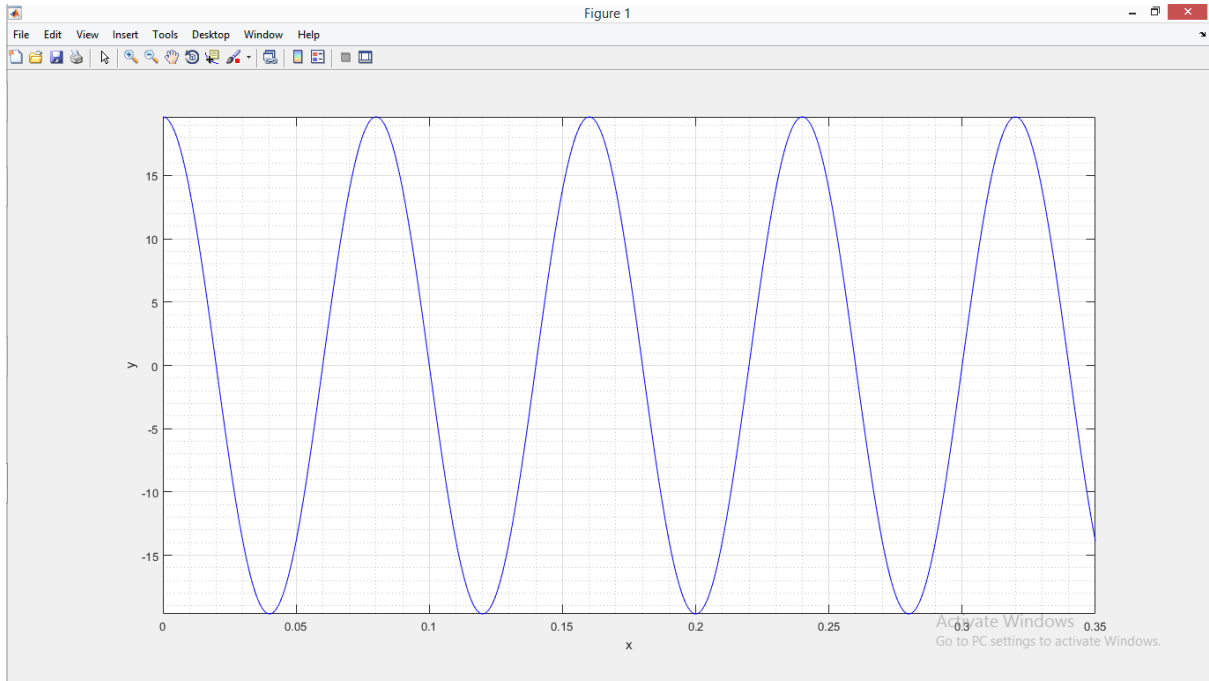


Figure 3

