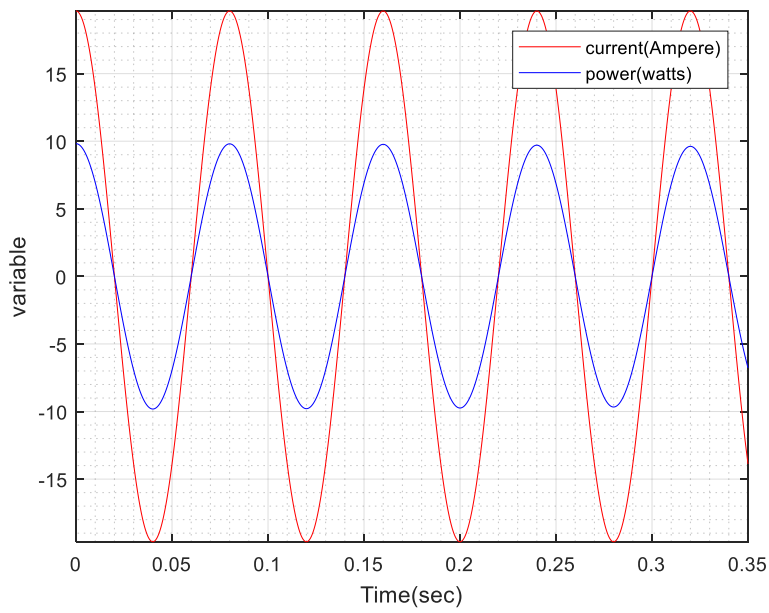FEYISOLA OLUWATIMILEHIN MICHEAL
16/ENG02/019
COMPUTER ENGINEERING

1)
```
Commandwindow
clear
clc
close all
syms t
Q=0.25*sin(25*pi*t)
V=0.5*cos(0.2*pi*t)
tn=[0:0.0001:0.35]
Qp=subs(Q,tn)
Vp=subs(V,tn)
I=Q/t
I=diff(Q)
In=subs(I,tn)
P=I*V
Pn=subs(P,tn)
figure(1)
plot(tn,In,tn,Pn)
plot(tn,In,'red',tn,Pn,'blue')
axis tight
grid on
grid minor
xlabel('Time(sec)')
ylabel('variable')
legend('current(Ampere)','power(watts)')
```

 OUTPUTS :

Q =

sin(25*pi*t)/4

V =

cos((pi*t)/5)/2

tn =

 Columns 1 through 12

0   0.0001   0.0002   0.0003   0.0004   0.0005   0.0006   0.0007   0.0008   0.0009   0.0010
0.0011

Columns 13 through 24

  0.0012   0.0013   0.0014   0.0015   0.0016   0.0017   0.0018   0.0019   0.0020   0.0021   0.0022
0.0023

Columns 25 through 36

  0.0024   0.0025   0.0026   0.0027   0.0028   0.0029   0.0030   0.0031   0.0032   0.0033   0.0034
0.0035

Columns 37 through 48

  0.0036   0.0037   0.0038   0.0039   0.0040   0.0041   0.0042   0.0043   0.0044   0.0045   0.0046
0.0047

Columns 49 through 60

  0.0048   0.0049   0.0050   0.0051   0.0052   0.0053   0.0054   0.0055   0.0056   0.0057   0.0058
0.0059

Columns 61 through 72

  0.0060   0.0061   0.0062   0.0063   0.0064   0.0065   0.0066   0.0067   0.0068   0.0069   0.0070
0.0071

Columns 73 through 84

0.0072   0.0073   0.0074   0.0075   0.0076   0.0077   0.0078   0.0079   0.0080   0.0081   0.0082   0.0083

Columns 85 through 96

0.0084   0.0085   0.0086   0.0087   0.0088   0.0089   0.0090   0.0091   0.0092   0.0093   0.0094   0.0095

Columns 97 through 108

0.0096   0.0097   0.0098   0.0099   0.0100   0.0101   0.0102   0.0103   0.0104   0.0105   0.0106   0.0107

Columns 109 through 120

0.0108   0.0109   0.0110   0.0111   0.0112   0.0113   0.0114   0.0115   0.0116   0.0117   0.0118   0.0119

Columns 121 through 132

0.0120   0.0121   0.0122   0.0123   0.0124   0.0125   0.0126   0.0127   0.0128   0.0129   0.0130   0.0131

Columns 133 through 144

0.0132   0.0133   0.0134   0.0135   0.0136   0.0137   0.0138   0.0139   0.0140   0.0141   0.0142
0.0143

Columns 145 through 156

  0.0144   0.0145   0.0146   0.0147   0.0148   0.0149   0.0150   0.0151   0.0152   0.0153   0.0154
0.0155

Columns 157 through 168

  0.0156   0.0157   0.0158   0.0159   0.0160   0.0161   0.0162   0.0163   0.0164   0.0165   0.0166
0.0167

Columns 169 through 180

  0.0168   0.0169   0.0170   0.0171   0.0172   0.0173   0.0174   0.0175   0.0176   0.0177   0.0178
0.0179

Columns 181 through 192

  0.0180   0.0181   0.0182   0.0183   0.0184   0.0185   0.0186   0.0187   0.0188   0.0189   0.0190
0.0191

Columns 193 through 204

  0.0192   0.0193   0.0194   0.0195   0.0196   0.0197   0.0198   0.0199   0.0200   0.0201   0.0202
0.0203

Columns 205 through 216

  0.0204   0.0205   0.0206   0.0207   0.0208   0.0209   0.0210   0.0211   0.0212   0.0213   0.0214
0.0215

Columns 217 through 228

  0.0216   0.0217   0.0218   0.0219   0.0220   0.0221   0.0222   0.0223   0.0224   0.0225   0.0226
0.0227

Columns 229 through 240

  0.0228   0.0229   0.0230   0.0231   0.0232   0.0233   0.0234   0.0235   0.0236   0.0237   0.0238
0.0239

Columns 241 through 252

  0.0240   0.0241   0.0242   0.0243   0.0244   0.0245   0.0246   0.0247   0.0248   0.0249   0.0250
0.0251

Columns 253 through 264

  0.0252   0.0253   0.0254   0.0255   0.0256   0.0257   0.0258   0.0259   0.0260   0.0261   0.0262
0.0263

Columns 265 through 276

0.0264   0.0265   0.0266   0.0267   0.0268   0.0269   0.0270   0.0271   0.0272   0.0273   0.0274
0.0275

Columns 277 through 288

0.0276   0.0277   0.0278   0.0279   0.0280   0.0281   0.0282   0.0283   0.0284   0.0285   0.0286
0.0287

Columns 289 through 300

0.0288   0.0289   0.0290   0.0291   0.0292   0.0293   0.0294   0.0295   0.0296   0.0297   0.0298
0.0299

Columns 301 through 312

0.0300   0.0301   0.0302   0.0303   0.0304   0.0305   0.0306   0.0307   0.0308   0.0309   0.0310
0.0311

Columns 313 through 324

0.0312   0.0313   0.0314   0.0315   0.0316   0.0317   0.0318   0.0319   0.0320   0.0321   0.0322
0.0323

Columns 325 through 336

0.0324   0.0325   0.0326   0.0327   0.0328   0.0329   0.0330   0.0331   0.0332   0.0333   0.0334
0.0335

Columns 337 through 348

0.0336   0.0337   0.0338   0.0339   0.0340   0.0341   0.0342   0.0343   0.0344   0.0345   0.0346   0.0347

Columns 349 through 360

0.0348   0.0349   0.0350   0.0351   0.0352   0.0353   0.0354   0.0355   0.0356   0.0357   0.0358   0.0359

Columns 361 through 372

0.0360   0.0361   0.0362   0.0363   0.0364   0.0365   0.0366   0.0367   0.0368   0.0369   0.0370   0.0371

Columns 373 through 384

0.0372   0.0373   0.0374   0.0375   0.0376   0.0377   0.0378   0.0379   0.0380   0.0381   0.0382   0.0383

Columns 385 through 396

0.0384   0.0385   0.0386   0.0387   0.0388   0.0389   0.0390   0.0391   0.0392   0.0393   0.0394   0.0395

Columns 397 through 408

0.0396   0.0397   0.0398   0.0399   0.0400   0.0401   0.0402   0.0403   0.0404   0.0405   0.0406
0.0407

Columns 409 through 420

0.0408   0.0409   0.0410   0.0411   0.0412   0.0413   0.0414   0.0415   0.0416   0.0417   0.0418
0.0419

Columns 421 through 432

0.0420   0.0421   0.0422   0.0423   0.0424   0.0425   0.0426   0.0427   0.0428   0.0429   0.0430
0.0431

Columns 433 through 444

0.0432   0.0433   0.0434   0.0435   0.0436   0.0437   0.0438   0.0439   0.0440   0.0441   0.0442
0.0443

Columns 445 through 456

0.0444   0.0445   0.0446   0.0447   0.0448   0.0449   0.0450   0.0451   0.0452   0.0453   0.0454
0.0455

Columns 457 through 468

0.0456   0.0457   0.0458   0.0459   0.0460   0.0461   0.0462   0.0463   0.0464   0.0465   0.0466
0.0467

Columns 469 through 480

  0.0468   0.0469   0.0470   0.0471   0.0472   0.0473   0.0474   0.0475   0.0476   0.0477   0.0478
0.0479

Columns 481 through 492

  0.0480   0.0481   0.0482   0.0483   0.0484   0.0485   0.0486   0.0487   0.0488   0.0489   0.0490
0.0491

Columns 493 through 504

  0.0492   0.0493   0.0494   0.0495   0.0496   0.0497   0.0498   0.0499   0.0500   0.0501   0.0502
0.0503

Columns 505 through 516

  0.0504   0.0505   0.0506   0.0507   0.0508   0.0509   0.0510   0.0511   0.0512   0.0513   0.0514
0.0515

Columns 517 through 528

  0.0516   0.0517   0.0518   0.0519   0.0520   0.0521   0.0522   0.0523   0.0524   0.0525   0.0526
0.0527

Columns 529 through 540

0.0528   0.0529   0.0530   0.0531   0.0532   0.0533   0.0534   0.0535   0.0536   0.0537   0.0538
0.0539

Columns 541 through 552

0.0540   0.0541   0.0542   0.0543   0.0544   0.0545   0.0546   0.0547   0.0548   0.0549   0.0550
0.0551

Columns 553 through 564

0.0552   0.0553   0.0554   0.0555   0.0556   0.0557   0.0558   0.0559   0.0560   0.0561   0.0562
0.0563

Columns 565 through 576

0.0564   0.0565   0.0566   0.0567   0.0568   0.0569   0.0570   0.0571   0.0572   0.0573   0.0574
0.0575

Columns 577 through 588

0.0576   0.0577   0.0578   0.0579   0.0580   0.0581   0.0582   0.0583   0.0584   0.0585   0.0586
0.0587

Columns 589 through 600

0.0588   0.0589   0.0590   0.0591   0.0592   0.0593   0.0594   0.0595   0.0596   0.0597   0.0598
0.0599

Columns 601 through 612

  0.0600 0.0601 0.0602 0.0603 0.0604 0.0605 0.0606 0.0607 0.0608 0.0609 0.0610
0.0611

Columns 613 through 624

  0.0612 0.0613 0.0614 0.0615 0.0616 0.0617 0.0618 0.0619 0.0620 0.0621 0.0622
0.0623

Columns 625 through 636

  0.0624 0.0625 0.0626 0.0627 0.0628 0.0629 0.0630 0.0631 0.0632 0.0633 0.0634
0.0635

Columns 637 through 648

  0.0636 0.0637 0.0638 0.0639 0.0640 0.0641 0.0642 0.0643 0.0644 0.0645 0.0646
0.0647

Columns 649 through 660

  0.0648 0.0649 0.0650 0.0651 0.0652 0.0653 0.0654 0.0655 0.0656 0.0657 0.0658
0.0659

Columns 661 through 672

0.0660   0.0661   0.0662   0.0663   0.0664   0.0665   0.0666   0.0667   0.0668   0.0669   0.0670
0.0671

Columns 673 through 684

0.0672   0.0673   0.0674   0.0675   0.0676   0.0677   0.0678   0.0679   0.0680   0.0681   0.0682
0.0683

Columns 685 through 696

0.0684   0.0685   0.0686   0.0687   0.0688   0.0689   0.0690   0.0691   0.0692   0.0693   0.0694
0.0695

Columns 697 through 708

0.0696   0.0697   0.0698   0.0699   0.0700   0.0701   0.0702   0.0703   0.0704   0.0705   0.0706
0.0707

Columns 709 through 720

0.0708   0.0709   0.0710   0.0711   0.0712   0.0713   0.0714   0.0715   0.0716   0.0717   0.0718
0.0719

Columns 721 through 732

0.0720   0.0721   0.0722   0.0723   0.0724   0.0725   0.0726   0.0727   0.0728   0.0729   0.0730
0.0731

Columns 733 through 744

0.0732   0.0733   0.0734   0.0735   0.0736   0.0737   0.0738   0.0739   0.0740   0.0741   0.0742
0.0743

Columns 745 through 756

0.0744   0.0745   0.0746   0.0747   0.0748   0.0749   0.0750   0.0751   0.0752   0.0753   0.0754
0.0755

Columns 757 through 768

0.0756   0.0757   0.0758   0.0759   0.0760   0.0761   0.0762   0.0763   0.0764   0.0765   0.0766
0.0767

Columns 769 through 780

0.0768   0.0769   0.0770   0.0771   0.0772   0.0773   0.0774   0.0775   0.0776   0.0777   0.0778
0.0779

Columns 781 through 792

0.0780   0.0781   0.0782   0.0783   0.0784   0.0785   0.0786   0.0787   0.0788   0.0789   0.0790
0.0791

Columns 793 through 804

0.0792 0.0793 0.0794 0.0795 0.0796 0.0797 0.0798 0.0799 0.0800 0.0801 0.0802 0.0803

Columns 805 through 816

0.0804 0.0805 0.0806 0.0807 0.0808 0.0809 0.0810 0.0811 0.0812 0.0813 0.0814 0.0815

Columns 817 through 828

0.0816 0.0817 0.0818 0.0819 0.0820 0.0821 0.0822 0.0823 0.0824 0.0825 0.0826 0.0827

Columns 829 through 840

0.0828 0.0829 0.0830 0.0831 0.0832 0.0833 0.0834 0.0835 0.0836 0.0837 0.0838 0.0839

Columns 841 through 852

0.0840 0.0841 0.0842 0.0843 0.0844 0.0845 0.0846 0.0847 0.0848 0.0849 0.0850 0.0851

Columns 853 through 864

0.0852 0.0853 0.0854 0.0855 0.0856 0.0857 0.0858 0.0859 0.0860 0.0861 0.0862 0.0863

Columns 865 through 876

  0.0864   0.0865   0.0866   0.0867   0.0868   0.0869   0.0870   0.0871   0.0872   0.0873   0.0874   0.0875

Columns 877 through 888

  0.0876   0.0877   0.0878   0.0879   0.0880   0.0881   0.0882   0.0883   0.0884   0.0885   0.0886   0.0887

Columns 889 through 900

  0.0888   0.0889   0.0890   0.0891   0.0892   0.0893   0.0894   0.0895   0.0896   0.0897   0.0898   0.0899

Columns 901 through 912

  0.0900   0.0901   0.0902   0.0903   0.0904   0.0905   0.0906   0.0907   0.0908   0.0909   0.0910   0.0911

Columns 913 through 924

  0.0912   0.0913   0.0914   0.0915   0.0916   0.0917   0.0918   0.0919   0.0920   0.0921   0.0922   0.0923

Columns 925 through 936

0.0924 0.0925 0.0926 0.0927 0.0928 0.0929 0.0930 0.0931 0.0932 0.0933 0.0934
0.0935

Columns 937 through 948

0.0936 0.0937 0.0938 0.0939 0.0940 0.0941 0.0942 0.0943 0.0944 0.0945 0.0946
0.0947

Columns 949 through 960

0.0948 0.0949 0.0950 0.0951 0.0952 0.0953 0.0954 0.0955 0.0956 0.0957 0.0958
0.0959

Columns 961 through 972

0.0960 0.0961 0.0962 0.0963 0.0964 0.0965 0.0966 0.0967 0.0968 0.0969 0.0970
0.0971

Columns 973 through 984

0.0972 0.0973 0.0974 0.0975 0.0976 0.0977 0.0978 0.0979 0.0980 0.0981 0.0982
0.0983

Columns 985 through 996

0.0984 0.0985 0.0986 0.0987 0.0988 0.0989 0.0990 0.0991 0.0992 0.0993 0.0994
0.0995

Columns 997 through 1008

0.0996   0.0997   0.0998   0.0999   0.1000   0.1001   0.1002   0.1003   0.1004   0.1005   0.1006   0.1007

Columns 1009 through 1020

0.1008   0.1009   0.1010   0.1011   0.1012   0.1013   0.1014   0.1015   0.1016   0.1017   0.1018   0.1019

Columns 1021 through 1032

0.1020   0.1021   0.1022   0.1023   0.1024   0.1025   0.1026   0.1027   0.1028   0.1029   0.1030   0.1031

Columns 1033 through 1044

0.1032   0.1033   0.1034   0.1035   0.1036   0.1037   0.1038   0.1039   0.1040   0.1041   0.1042   0.1043

Columns 1045 through 1056

0.1044   0.1045   0.1046   0.1047   0.1048   0.1049   0.1050   0.1051   0.1052   0.1053   0.1054   0.1055

Columns 1057 through 1068

0.1056   0.1057   0.1058   0.1059   0.1060   0.1061   0.1062   0.1063   0.1064   0.1065   0.1066
0.1067

Columns 1069 through 1080

0.1068   0.1069   0.1070   0.1071   0.1072   0.1073   0.1074   0.1075   0.1076   0.1077   0.1078
0.1079

Columns 1081 through 1092

0.1080   0.1081   0.1082   0.1083   0.1084   0.1085   0.1086   0.1087   0.1088   0.1089   0.1090
0.1091

Columns 1093 through 1104

0.1092   0.1093   0.1094   0.1095   0.1096   0.1097   0.1098   0.1099   0.1100   0.1101   0.1102
0.1103

Columns 1105 through 1116

0.1104   0.1105   0.1106   0.1107   0.1108   0.1109   0.1110   0.1111   0.1112   0.1113   0.1114
0.1115

Columns 1117 through 1128

0.1116   0.1117   0.1118   0.1119   0.1120   0.1121   0.1122   0.1123   0.1124   0.1125   0.1126
0.1127

Columns 1129 through 1140

  0.1128   0.1129   0.1130   0.1131   0.1132   0.1133   0.1134   0.1135   0.1136   0.1137   0.1138
0.1139

Columns 1141 through 1152

  0.1140   0.1141   0.1142   0.1143   0.1144   0.1145   0.1146   0.1147   0.1148   0.1149   0.1150
0.1151

Columns 1153 through 1164

  0.1152   0.1153   0.1154   0.1155   0.1156   0.1157   0.1158   0.1159   0.1160   0.1161   0.1162
0.1163

Columns 1165 through 1176

  0.1164   0.1165   0.1166   0.1167   0.1168   0.1169   0.1170   0.1171   0.1172   0.1173   0.1174
0.1175

Columns 1177 through 1188

  0.1176   0.1177   0.1178   0.1179   0.1180   0.1181   0.1182   0.1183   0.1184   0.1185   0.1186
0.1187

Columns 1189 through 1200

0.1188   0.1189   0.1190   0.1191   0.1192   0.1193   0.1194   0.1195   0.1196   0.1197   0.1198
0.1199

Columns 1201 through 1212

0.1200   0.1201   0.1202   0.1203   0.1204   0.1205   0.1206   0.1207   0.1208   0.1209   0.1210
0.1211

Columns 1213 through 1224

0.1212   0.1213   0.1214   0.1215   0.1216   0.1217   0.1218   0.1219   0.1220   0.1221   0.1222
0.1223

Columns 1225 through 1236

0.1224   0.1225   0.1226   0.1227   0.1228   0.1229   0.1230   0.1231   0.1232   0.1233   0.1234
0.1235

Columns 1237 through 1248

0.1236   0.1237   0.1238   0.1239   0.1240   0.1241   0.1242   0.1243   0.1244   0.1245   0.1246
0.1247

Columns 1249 through 1260

0.1248   0.1249   0.1250   0.1251   0.1252   0.1253   0.1254   0.1255   0.1256   0.1257   0.1258
0.1259

Columns 1261 through 1272

0.1260 0.1261 0.1262 0.1263 0.1264 0.1265 0.1266 0.1267 0.1268 0.1269 0.1270
0.1271

Columns 1273 through 1284

0.1272 0.1273 0.1274 0.1275 0.1276 0.1277 0.1278 0.1279 0.1280 0.1281 0.1282
0.1283

Columns 1285 through 1296

0.1284 0.1285 0.1286 0.1287 0.1288 0.1289 0.1290 0.1291 0.1292 0.1293 0.1294
0.1295

Columns 1297 through 1308

0.1296 0.1297 0.1298 0.1299 0.1300 0.1301 0.1302 0.1303 0.1304 0.1305 0.1306
0.1307

Columns 1309 through 1320

0.1308 0.1309 0.1310 0.1311 0.1312 0.1313 0.1314 0.1315 0.1316 0.1317 0.1318
0.1319

Columns 1321 through 1332

0.1320   0.1321   0.1322   0.1323   0.1324   0.1325   0.1326   0.1327   0.1328   0.1329   0.1330
0.1331

Columns 1333 through 1344

0.1332   0.1333   0.1334   0.1335   0.1336   0.1337   0.1338   0.1339   0.1340   0.1341   0.1342
0.1343

Columns 1345 through 1356

0.1344   0.1345   0.1346   0.1347   0.1348   0.1349   0.1350   0.1351   0.1352   0.1353   0.1354
0.1355

Columns 1357 through 1368

0.1356   0.1357   0.1358   0.1359   0.1360   0.1361   0.1362   0.1363   0.1364   0.1365   0.1366
0.1367

Columns 1369 through 1380

0.1368   0.1369   0.1370   0.1371   0.1372   0.1373   0.1374   0.1375   0.1376   0.1377   0.1378
0.1379

Columns 1381 through 1392

0.1380   0.1381   0.1382   0.1383   0.1384   0.1385   0.1386   0.1387   0.1388   0.1389   0.1390
0.1391

Columns 1393 through 1404

  0.1392   0.1393   0.1394   0.1395   0.1396   0.1397   0.1398   0.1399   0.1400   0.1401   0.1402
0.1403

Columns 1405 through 1416

  0.1404   0.1405   0.1406   0.1407   0.1408   0.1409   0.1410   0.1411   0.1412   0.1413   0.1414
0.1415

Columns 1417 through 1428

  0.1416   0.1417   0.1418   0.1419   0.1420   0.1421   0.1422   0.1423   0.1424   0.1425   0.1426
0.1427

Columns 1429 through 1440

  0.1428   0.1429   0.1430   0.1431   0.1432   0.1433   0.1434   0.1435   0.1436   0.1437   0.1438
0.1439

Columns 1441 through 1452

  0.1440   0.1441   0.1442   0.1443   0.1444   0.1445   0.1446   0.1447   0.1448   0.1449   0.1450
0.1451

Columns 1453 through 1464

0.1452 0.1453 0.1454 0.1455 0.1456 0.1457 0.1458 0.1459 0.1460 0.1461 0.1462
0.1463

Columns 1465 through 1476

0.1464 0.1465 0.1466 0.1467 0.1468 0.1469 0.1470 0.1471 0.1472 0.1473 0.1474
0.1475

Columns 1477 through 1488

0.1476 0.1477 0.1478 0.1479 0.1480 0.1481 0.1482 0.1483 0.1484 0.1485 0.1486
0.1487

Columns 1489 through 1500

0.1488 0.1489 0.1490 0.1491 0.1492 0.1493 0.1494 0.1495 0.1496 0.1497 0.1498
0.1499

Columns 1501 through 1512

0.1500 0.1501 0.1502 0.1503 0.1504 0.1505 0.1506 0.1507 0.1508 0.1509 0.1510
0.1511

Columns 1513 through 1524

0.1512 0.1513 0.1514 0.1515 0.1516 0.1517 0.1518 0.1519 0.1520 0.1521 0.1522
0.1523

Columns 1525 through 1536

0.1524 0.1525 0.1526 0.1527 0.1528 0.1529 0.1530 0.1531 0.1532 0.1533 0.1534 0.1535

Columns 1537 through 1548

0.1536 0.1537 0.1538 0.1539 0.1540 0.1541 0.1542 0.1543 0.1544 0.1545 0.1546 0.1547

Columns 1549 through 1560

0.1548 0.1549 0.1550 0.1551 0.1552 0.1553 0.1554 0.1555 0.1556 0.1557 0.1558 0.1559

Columns 1561 through 1572

0.1560 0.1561 0.1562 0.1563 0.1564 0.1565 0.1566 0.1567 0.1568 0.1569 0.1570 0.1571

Columns 1573 through 1584

0.1572 0.1573 0.1574 0.1575 0.1576 0.1577 0.1578 0.1579 0.1580 0.1581 0.1582 0.1583

Columns 1585 through 1596

0.1584   0.1585   0.1586   0.1587   0.1588   0.1589   0.1590   0.1591   0.1592   0.1593   0.1594
0.1595

Columns 1597 through 1608

0.1596   0.1597   0.1598   0.1599   0.1600   0.1601   0.1602   0.1603   0.1604   0.1605   0.1606
0.1607

Columns 1609 through 1620

0.1608   0.1609   0.1610   0.1611   0.1612   0.1613   0.1614   0.1615   0.1616   0.1617   0.1618
0.1619

Columns 1621 through 1632

0.1620   0.1621   0.1622   0.1623   0.1624   0.1625   0.1626   0.1627   0.1628   0.1629   0.1630
0.1631

Columns 1633 through 1644

0.1632   0.1633   0.1634   0.1635   0.1636   0.1637   0.1638   0.1639   0.1640   0.1641   0.1642
0.1643

Columns 1645 through 1656

0.1644   0.1645   0.1646   0.1647   0.1648   0.1649   0.1650   0.1651   0.1652   0.1653   0.1654
0.1655

Columns 1657 through 1668

  0.1656   0.1657   0.1658   0.1659   0.1660   0.1661   0.1662   0.1663   0.1664   0.1665   0.1666
0.1667

Columns 1669 through 1680

  0.1668   0.1669   0.1670   0.1671   0.1672   0.1673   0.1674   0.1675   0.1676   0.1677   0.1678
0.1679

Columns 1681 through 1692

  0.1680   0.1681   0.1682   0.1683   0.1684   0.1685   0.1686   0.1687   0.1688   0.1689   0.1690
0.1691

Columns 1693 through 1704

  0.1692   0.1693   0.1694   0.1695   0.1696   0.1697   0.1698   0.1699   0.1700   0.1701   0.1702
0.1703

Columns 1705 through 1716

  0.1704   0.1705   0.1706   0.1707   0.1708   0.1709   0.1710   0.1711   0.1712   0.1713   0.1714
0.1715

Columns 1717 through 1728

0.1716   0.1717   0.1718   0.1719   0.1720   0.1721   0.1722   0.1723   0.1724   0.1725   0.1726
0.1727

Columns 1729 through 1740

0.1728   0.1729   0.1730   0.1731   0.1732   0.1733   0.1734   0.1735   0.1736   0.1737   0.1738
0.1739

Columns 1741 through 1752

0.1740   0.1741   0.1742   0.1743   0.1744   0.1745   0.1746   0.1747   0.1748   0.1749   0.1750
0.1751

Columns 1753 through 1764

0.1752   0.1753   0.1754   0.1755   0.1756   0.1757   0.1758   0.1759   0.1760   0.1761   0.1762
0.1763

Columns 1765 through 1776

0.1764   0.1765   0.1766   0.1767   0.1768   0.1769   0.1770   0.1771   0.1772   0.1773   0.1774
0.1775

Columns 1777 through 1788

0.1776   0.1777   0.1778   0.1779   0.1780   0.1781   0.1782   0.1783   0.1784   0.1785   0.1786
0.1787

Columns 1789 through 1800

  0.1788   0.1789   0.1790   0.1791   0.1792   0.1793   0.1794   0.1795   0.1796   0.1797   0.1798
0.1799

Columns 1801 through 1812

  0.1800   0.1801   0.1802   0.1803   0.1804   0.1805   0.1806   0.1807   0.1808   0.1809   0.1810
0.1811

Columns 1813 through 1824

  0.1812   0.1813   0.1814   0.1815   0.1816   0.1817   0.1818   0.1819   0.1820   0.1821   0.1822
0.1823

Columns 1825 through 1836

  0.1824   0.1825   0.1826   0.1827   0.1828   0.1829   0.1830   0.1831   0.1832   0.1833   0.1834
0.1835

Columns 1837 through 1848

  0.1836   0.1837   0.1838   0.1839   0.1840   0.1841   0.1842   0.1843   0.1844   0.1845   0.1846
0.1847

Columns 1849 through 1860

0.1848   0.1849   0.1850   0.1851   0.1852   0.1853   0.1854   0.1855   0.1856   0.1857   0.1858
0.1859

Columns 1861 through 1872

0.1860   0.1861   0.1862   0.1863   0.1864   0.1865   0.1866   0.1867   0.1868   0.1869   0.1870
0.1871

Columns 1873 through 1884

0.1872   0.1873   0.1874   0.1875   0.1876   0.1877   0.1878   0.1879   0.1880   0.1881   0.1882
0.1883

Columns 1885 through 1896

0.1884   0.1885   0.1886   0.1887   0.1888   0.1889   0.1890   0.1891   0.1892   0.1893   0.1894
0.1895

Columns 1897 through 1908

0.1896   0.1897   0.1898   0.1899   0.1900   0.1901   0.1902   0.1903   0.1904   0.1905   0.1906
0.1907

Columns 1909 through 1920

0.1908   0.1909   0.1910   0.1911   0.1912   0.1913   0.1914   0.1915   0.1916   0.1917   0.1918
0.1919

Columns 1921 through 1932

0.1920 0.1921 0.1922 0.1923 0.1924 0.1925 0.1926 0.1927 0.1928 0.1929 0.1930
0.1931

Columns 1933 through 1944

0.1932 0.1933 0.1934 0.1935 0.1936 0.1937 0.1938 0.1939 0.1940 0.1941 0.1942
0.1943

Columns 1945 through 1956

0.1944 0.1945 0.1946 0.1947 0.1948 0.1949 0.1950 0.1951 0.1952 0.1953 0.1954
0.1955

Columns 1957 through 1968

0.1956 0.1957 0.1958 0.1959 0.1960 0.1961 0.1962 0.1963 0.1964 0.1965 0.1966
0.1967

Columns 1969 through 1980

0.1968 0.1969 0.1970 0.1971 0.1972 0.1973 0.1974 0.1975 0.1976 0.1977 0.1978
0.1979

Columns 1981 through 1992

0.1980   0.1981   0.1982   0.1983   0.1984   0.1985   0.1986   0.1987   0.1988   0.1989   0.1990
0.1991

Columns 1993 through 2004

0.1992   0.1993   0.1994   0.1995   0.1996   0.1997   0.1998   0.1999   0.2000   0.2001   0.2002
0.2003

Columns 2005 through 2016

0.2004   0.2005   0.2006   0.2007   0.2008   0.2009   0.2010   0.2011   0.2012   0.2013   0.2014
0.2015

Columns 2017 through 2028

0.2016   0.2017   0.2018   0.2019   0.2020   0.2021   0.2022   0.2023   0.2024   0.2025   0.2026
0.2027

Columns 2029 through 2040

0.2028   0.2029   0.2030   0.2031   0.2032   0.2033   0.2034   0.2035   0.2036   0.2037   0.2038
0.2039

Columns 2041 through 2052

0.2040   0.2041   0.2042   0.2043   0.2044   0.2045   0.2046   0.2047   0.2048   0.2049   0.2050
0.2051

Columns 2053 through 2064

  0.2052 0.2053 0.2054 0.2055 0.2056 0.2057 0.2058 0.2059 0.2060 0.2061 0.2062
0.2063

Columns 2065 through 2076

  0.2064 0.2065 0.2066 0.2067 0.2068 0.2069 0.2070 0.2071 0.2072 0.2073 0.2074
0.2075

Columns 2077 through 2088

  0.2076 0.2077 0.2078 0.2079 0.2080 0.2081 0.2082 0.2083 0.2084 0.2085 0.2086
0.2087

Columns 2089 through 2100

  0.2088 0.2089 0.2090 0.2091 0.2092 0.2093 0.2094 0.2095 0.2096 0.2097 0.2098
0.2099

Columns 2101 through 2112

  0.2100 0.2101 0.2102 0.2103 0.2104 0.2105 0.2106 0.2107 0.2108 0.2109 0.2110
0.2111

Columns 2113 through 2124

0.2112   0.2113   0.2114   0.2115   0.2116   0.2117   0.2118   0.2119   0.2120   0.2121   0.2122   0.2123

Columns 2125 through 2136

0.2124   0.2125   0.2126   0.2127   0.2128   0.2129   0.2130   0.2131   0.2132   0.2133   0.2134   0.2135

Columns 2137 through 2148

0.2136   0.2137   0.2138   0.2139   0.2140   0.2141   0.2142   0.2143   0.2144   0.2145   0.2146   0.2147

Columns 2149 through 2160

0.2148   0.2149   0.2150   0.2151   0.2152   0.2153   0.2154   0.2155   0.2156   0.2157   0.2158   0.2159

Columns 2161 through 2172

0.2160   0.2161   0.2162   0.2163   0.2164   0.2165   0.2166   0.2167   0.2168   0.2169   0.2170   0.2171

Columns 2173 through 2184

0.2172   0.2173   0.2174   0.2175   0.2176   0.2177   0.2178   0.2179   0.2180   0.2181   0.2182   0.2183

Columns 2185 through 2196

  0.2184   0.2185   0.2186   0.2187   0.2188   0.2189   0.2190   0.2191   0.2192   0.2193   0.2194
0.2195

Columns 2197 through 2208

  0.2196   0.2197   0.2198   0.2199   0.2200   0.2201   0.2202   0.2203   0.2204   0.2205   0.2206
0.2207

Columns 2209 through 2220

  0.2208   0.2209   0.2210   0.2211   0.2212   0.2213   0.2214   0.2215   0.2216   0.2217   0.2218
0.2219

Columns 2221 through 2232

  0.2220   0.2221   0.2222   0.2223   0.2224   0.2225   0.2226   0.2227   0.2228   0.2229   0.2230
0.2231

Columns 2233 through 2244

  0.2232   0.2233   0.2234   0.2235   0.2236   0.2237   0.2238   0.2239   0.2240   0.2241   0.2242
0.2243

Columns 2245 through 2256

0.2244   0.2245   0.2246   0.2247   0.2248   0.2249   0.2250   0.2251   0.2252   0.2253   0.2254   0.2255

Columns 2257 through 2268

0.2256   0.2257   0.2258   0.2259   0.2260   0.2261   0.2262   0.2263   0.2264   0.2265   0.2266   0.2267

Columns 2269 through 2280

0.2268   0.2269   0.2270   0.2271   0.2272   0.2273   0.2274   0.2275   0.2276   0.2277   0.2278   0.2279

Columns 2281 through 2292

0.2280   0.2281   0.2282   0.2283   0.2284   0.2285   0.2286   0.2287   0.2288   0.2289   0.2290   0.2291

Columns 2293 through 2304

0.2292   0.2293   0.2294   0.2295   0.2296   0.2297   0.2298   0.2299   0.2300   0.2301   0.2302   0.2303

Columns 2305 through 2316

0.2304   0.2305   0.2306   0.2307   0.2308   0.2309   0.2310   0.2311   0.2312   0.2313   0.2314   0.2315

Columns 2317 through 2328

  0.2316   0.2317   0.2318   0.2319   0.2320   0.2321   0.2322   0.2323   0.2324   0.2325   0.2326
0.2327

Columns 2329 through 2340

  0.2328   0.2329   0.2330   0.2331   0.2332   0.2333   0.2334   0.2335   0.2336   0.2337   0.2338
0.2339

Columns 2341 through 2352

  0.2340   0.2341   0.2342   0.2343   0.2344   0.2345   0.2346   0.2347   0.2348   0.2349   0.2350
0.2351

Columns 2353 through 2364

  0.2352   0.2353   0.2354   0.2355   0.2356   0.2357   0.2358   0.2359   0.2360   0.2361   0.2362
0.2363

Columns 2365 through 2376

  0.2364   0.2365   0.2366   0.2367   0.2368   0.2369   0.2370   0.2371   0.2372   0.2373   0.2374
0.2375

Columns 2377 through 2388

0.2376 0.2377 0.2378 0.2379 0.2380 0.2381 0.2382 0.2383 0.2384 0.2385 0.2386 0.2387

Columns 2389 through 2400

0.2388 0.2389 0.2390 0.2391 0.2392 0.2393 0.2394 0.2395 0.2396 0.2397 0.2398 0.2399

Columns 2401 through 2412

0.2400 0.2401 0.2402 0.2403 0.2404 0.2405 0.2406 0.2407 0.2408 0.2409 0.2410 0.2411

Columns 2413 through 2424

0.2412 0.2413 0.2414 0.2415 0.2416 0.2417 0.2418 0.2419 0.2420 0.2421 0.2422 0.2423

Columns 2425 through 2436

0.2424 0.2425 0.2426 0.2427 0.2428 0.2429 0.2430 0.2431 0.2432 0.2433 0.2434 0.2435

Columns 2437 through 2448

0.2436 0.2437 0.2438 0.2439 0.2440 0.2441 0.2442 0.2443 0.2444 0.2445 0.2446 0.2447

Columns 2449 through 2460

0.2448   0.2449   0.2450   0.2451   0.2452   0.2453   0.2454   0.2455   0.2456   0.2457   0.2458   0.2459

Columns 2461 through 2472

0.2460   0.2461   0.2462   0.2463   0.2464   0.2465   0.2466   0.2467   0.2468   0.2469   0.2470   0.2471

Columns 2473 through 2484

0.2472   0.2473   0.2474   0.2475   0.2476   0.2477   0.2478   0.2479   0.2480   0.2481   0.2482   0.2483

Columns 2485 through 2496

0.2484   0.2485   0.2486   0.2487   0.2488   0.2489   0.2490   0.2491   0.2492   0.2493   0.2494   0.2495

Columns 2497 through 2508

0.2496   0.2497   0.2498   0.2499   0.2500   0.2501   0.2502   0.2503   0.2504   0.2505   0.2506   0.2507

Columns 2509 through 2520

0.2508   0.2509   0.2510   0.2511   0.2512   0.2513   0.2514   0.2515   0.2516   0.2517   0.2518   0.2519

Columns 2521 through 2532

0.2520   0.2521   0.2522   0.2523   0.2524   0.2525   0.2526   0.2527   0.2528   0.2529   0.2530   0.2531

Columns 2533 through 2544

0.2532   0.2533   0.2534   0.2535   0.2536   0.2537   0.2538   0.2539   0.2540   0.2541   0.2542   0.2543

Columns 2545 through 2556

0.2544   0.2545   0.2546   0.2547   0.2548   0.2549   0.2550   0.2551   0.2552   0.2553   0.2554   0.2555

Columns 2557 through 2568

0.2556   0.2557   0.2558   0.2559   0.2560   0.2561   0.2562   0.2563   0.2564   0.2565   0.2566   0.2567

Columns 2569 through 2580

0.2568   0.2569   0.2570   0.2571   0.2572   0.2573   0.2574   0.2575   0.2576   0.2577   0.2578   0.2579

Columns 2581 through 2592

0.2580   0.2581   0.2582   0.2583   0.2584   0.2585   0.2586   0.2587   0.2588   0.2589   0.2590   0.2591

Columns 2593 through 2604

0.2592   0.2593   0.2594   0.2595   0.2596   0.2597   0.2598   0.2599   0.2600   0.2601   0.2602   0.2603

Columns 2605 through 2616

0.2604   0.2605   0.2606   0.2607   0.2608   0.2609   0.2610   0.2611   0.2612   0.2613   0.2614   0.2615

Columns 2617 through 2628

0.2616   0.2617   0.2618   0.2619   0.2620   0.2621   0.2622   0.2623   0.2624   0.2625   0.2626   0.2627

Columns 2629 through 2640

0.2628   0.2629   0.2630   0.2631   0.2632   0.2633   0.2634   0.2635   0.2636   0.2637   0.2638   0.2639

Columns 2641 through 2652

0.2640   0.2641   0.2642   0.2643   0.2644   0.2645   0.2646   0.2647   0.2648   0.2649   0.2650
0.2651

Columns 2653 through 2664

  0.2652   0.2653   0.2654   0.2655   0.2656   0.2657   0.2658   0.2659   0.2660   0.2661   0.2662
0.2663

Columns 2665 through 2676

  0.2664   0.2665   0.2666   0.2667   0.2668   0.2669   0.2670   0.2671   0.2672   0.2673   0.2674
0.2675

Columns 2677 through 2688

  0.2676   0.2677   0.2678   0.2679   0.2680   0.2681   0.2682   0.2683   0.2684   0.2685   0.2686
0.2687

Columns 2689 through 2700

  0.2688   0.2689   0.2690   0.2691   0.2692   0.2693   0.2694   0.2695   0.2696   0.2697   0.2698
0.2699

Columns 2701 through 2712

  0.2700   0.2701   0.2702   0.2703   0.2704   0.2705   0.2706   0.2707   0.2708   0.2709   0.2710
0.2711

Columns 2713 through 2724

0.2712   0.2713   0.2714   0.2715   0.2716   0.2717   0.2718   0.2719   0.2720   0.2721   0.2722   0.2723

Columns 2725 through 2736

0.2724   0.2725   0.2726   0.2727   0.2728   0.2729   0.2730   0.2731   0.2732   0.2733   0.2734   0.2735

Columns 2737 through 2748

0.2736   0.2737   0.2738   0.2739   0.2740   0.2741   0.2742   0.2743   0.2744   0.2745   0.2746   0.2747

Columns 2749 through 2760

0.2748   0.2749   0.2750   0.2751   0.2752   0.2753   0.2754   0.2755   0.2756   0.2757   0.2758   0.2759

Columns 2761 through 2772

0.2760   0.2761   0.2762   0.2763   0.2764   0.2765   0.2766   0.2767   0.2768   0.2769   0.2770   0.2771

Columns 2773 through 2784

0.2772   0.2773   0.2774   0.2775   0.2776   0.2777   0.2778   0.2779   0.2780   0.2781   0.2782
0.2783

Columns 2785 through 2796

0.2784   0.2785   0.2786   0.2787   0.2788   0.2789   0.2790   0.2791   0.2792   0.2793   0.2794
0.2795

Columns 2797 through 2808

0.2796   0.2797   0.2798   0.2799   0.2800   0.2801   0.2802   0.2803   0.2804   0.2805   0.2806
0.2807

Columns 2809 through 2820

0.2808   0.2809   0.2810   0.2811   0.2812   0.2813   0.2814   0.2815   0.2816   0.2817   0.2818
0.2819

Columns 2821 through 2832

0.2820   0.2821   0.2822   0.2823   0.2824   0.2825   0.2826   0.2827   0.2828   0.2829   0.2830
0.2831

Columns 2833 through 2844

0.2832   0.2833   0.2834   0.2835   0.2836   0.2837   0.2838   0.2839   0.2840   0.2841   0.2842
0.2843

Columns 2845 through 2856

  0.2844   0.2845   0.2846   0.2847   0.2848   0.2849   0.2850   0.2851   0.2852   0.2853   0.2854   0.2855

Columns 2857 through 2868

  0.2856   0.2857   0.2858   0.2859   0.2860   0.2861   0.2862   0.2863   0.2864   0.2865   0.2866   0.2867

Columns 2869 through 2880

  0.2868   0.2869   0.2870   0.2871   0.2872   0.2873   0.2874   0.2875   0.2876   0.2877   0.2878   0.2879

Columns 2881 through 2892

  0.2880   0.2881   0.2882   0.2883   0.2884   0.2885   0.2886   0.2887   0.2888   0.2889   0.2890   0.2891

Columns 2893 through 2904

  0.2892   0.2893   0.2894   0.2895   0.2896   0.2897   0.2898   0.2899   0.2900   0.2901   0.2902   0.2903

Columns 2905 through 2916

0.2904   0.2905   0.2906   0.2907   0.2908   0.2909   0.2910   0.2911   0.2912   0.2913   0.2914
0.2915

Columns 2917 through 2928

0.2916   0.2917   0.2918   0.2919   0.2920   0.2921   0.2922   0.2923   0.2924   0.2925   0.2926
0.2927

Columns 2929 through 2940

0.2928   0.2929   0.2930   0.2931   0.2932   0.2933   0.2934   0.2935   0.2936   0.2937   0.2938
0.2939

Columns 2941 through 2952

0.2940   0.2941   0.2942   0.2943   0.2944   0.2945   0.2946   0.2947   0.2948   0.2949   0.2950
0.2951

Columns 2953 through 2964

0.2952   0.2953   0.2954   0.2955   0.2956   0.2957   0.2958   0.2959   0.2960   0.2961   0.2962
0.2963

Columns 2965 through 2976

0.2964   0.2965   0.2966   0.2967   0.2968   0.2969   0.2970   0.2971   0.2972   0.2973   0.2974
0.2975

Columns 2977 through 2988

0.2976 0.2977 0.2978 0.2979 0.2980 0.2981 0.2982 0.2983 0.2984 0.2985 0.2986
0.2987

Columns 2989 through 3000

0.2988 0.2989 0.2990 0.2991 0.2992 0.2993 0.2994 0.2995 0.2996 0.2997 0.2998
0.2999

Columns 3001 through 3012

0.3000 0.3001 0.3002 0.3003 0.3004 0.3005 0.3006 0.3007 0.3008 0.3009 0.3010
0.3011

Columns 3013 through 3024

0.3012 0.3013 0.3014 0.3015 0.3016 0.3017 0.3018 0.3019 0.3020 0.3021 0.3022
0.3023

Columns 3025 through 3036

0.3024 0.3025 0.3026 0.3027 0.3028 0.3029 0.3030 0.3031 0.3032 0.3033 0.3034
0.3035

Columns 3037 through 3048

0.3036   0.3037   0.3038   0.3039   0.3040   0.3041   0.3042   0.3043   0.3044   0.3045   0.3046   0.3047

Columns 3049 through 3060

0.3048   0.3049   0.3050   0.3051   0.3052   0.3053   0.3054   0.3055   0.3056   0.3057   0.3058   0.3059

Columns 3061 through 3072

0.3060   0.3061   0.3062   0.3063   0.3064   0.3065   0.3066   0.3067   0.3068   0.3069   0.3070   0.3071

Columns 3073 through 3084

0.3072   0.3073   0.3074   0.3075   0.3076   0.3077   0.3078   0.3079   0.3080   0.3081   0.3082   0.3083

Columns 3085 through 3096

0.3084   0.3085   0.3086   0.3087   0.3088   0.3089   0.3090   0.3091   0.3092   0.3093   0.3094   0.3095

Columns 3097 through 3108

0.3096   0.3097   0.3098   0.3099   0.3100   0.3101   0.3102   0.3103   0.3104   0.3105   0.3106   0.3107

Columns 3109 through 3120

  0.3108 0.3109 0.3110 0.3111 0.3112 0.3113 0.3114 0.3115 0.3116 0.3117 0.3118
0.3119

Columns 3121 through 3132

  0.3120 0.3121 0.3122 0.3123 0.3124 0.3125 0.3126 0.3127 0.3128 0.3129 0.3130
0.3131

Columns 3133 through 3144

  0.3132 0.3133 0.3134 0.3135 0.3136 0.3137 0.3138 0.3139 0.3140 0.3141 0.3142
0.3143

Columns 3145 through 3156

  0.3144 0.3145 0.3146 0.3147 0.3148 0.3149 0.3150 0.3151 0.3152 0.3153 0.3154
0.3155

Columns 3157 through 3168

  0.3156 0.3157 0.3158 0.3159 0.3160 0.3161 0.3162 0.3163 0.3164 0.3165 0.3166
0.3167

Columns 3169 through 3180

0.3168   0.3169   0.3170   0.3171   0.3172   0.3173   0.3174   0.3175   0.3176   0.3177   0.3178
0.3179

Columns 3181 through 3192

0.3180   0.3181   0.3182   0.3183   0.3184   0.3185   0.3186   0.3187   0.3188   0.3189   0.3190
0.3191

Columns 3193 through 3204

0.3192   0.3193   0.3194   0.3195   0.3196   0.3197   0.3198   0.3199   0.3200   0.3201   0.3202
0.3203

Columns 3205 through 3216

0.3204   0.3205   0.3206   0.3207   0.3208   0.3209   0.3210   0.3211   0.3212   0.3213   0.3214
0.3215

Columns 3217 through 3228

0.3216   0.3217   0.3218   0.3219   0.3220   0.3221   0.3222   0.3223   0.3224   0.3225   0.3226
0.3227

Columns 3229 through 3240

0.3228   0.3229   0.3230   0.3231   0.3232   0.3233   0.3234   0.3235   0.3236   0.3237   0.3238
0.3239

Columns 3241 through 3252

  0.3240   0.3241   0.3242   0.3243   0.3244   0.3245   0.3246   0.3247   0.3248   0.3249   0.3250
0.3251

Columns 3253 through 3264

  0.3252   0.3253   0.3254   0.3255   0.3256   0.3257   0.3258   0.3259   0.3260   0.3261   0.3262
0.3263

Columns 3265 through 3276

  0.3264   0.3265   0.3266   0.3267   0.3268   0.3269   0.3270   0.3271   0.3272   0.3273   0.3274
0.3275

Columns 3277 through 3288

  0.3276   0.3277   0.3278   0.3279   0.3280   0.3281   0.3282   0.3283   0.3284   0.3285   0.3286
0.3287

Columns 3289 through 3300

  0.3288   0.3289   0.3290   0.3291   0.3292   0.3293   0.3294   0.3295   0.3296   0.3297   0.3298
0.3299

Columns 3301 through 3312

0.3300   0.3301   0.3302   0.3303   0.3304   0.3305   0.3306   0.3307   0.3308   0.3309   0.3310
0.3311

Columns 3313 through 3324

0.3312   0.3313   0.3314   0.3315   0.3316   0.3317   0.3318   0.3319   0.3320   0.3321   0.3322
0.3323

Columns 3325 through 3336

0.3324   0.3325   0.3326   0.3327   0.3328   0.3329   0.3330   0.3331   0.3332   0.3333   0.3334
0.3335

Columns 3337 through 3348

0.3336   0.3337   0.3338   0.3339   0.3340   0.3341   0.3342   0.3343   0.3344   0.3345   0.3346
0.3347

Columns 3349 through 3360

0.3348   0.3349   0.3350   0.3351   0.3352   0.3353   0.3354   0.3355   0.3356   0.3357   0.3358
0.3359

Columns 3361 through 3372

0.3360   0.3361   0.3362   0.3363   0.3364   0.3365   0.3366   0.3367   0.3368   0.3369   0.3370
0.3371

Columns 3373 through 3384

  0.3372   0.3373   0.3374   0.3375   0.3376   0.3377   0.3378   0.3379   0.3380   0.3381   0.3382
0.3383

Columns 3385 through 3396

  0.3384   0.3385   0.3386   0.3387   0.3388   0.3389   0.3390   0.3391   0.3392   0.3393   0.3394
0.3395

Columns 3397 through 3408

  0.3396   0.3397   0.3398   0.3399   0.3400   0.3401   0.3402   0.3403   0.3404   0.3405   0.3406
0.3407

Columns 3409 through 3420

  0.3408   0.3409   0.3410   0.3411   0.3412   0.3413   0.3414   0.3415   0.3416   0.3417   0.3418
0.3419

Columns 3421 through 3432

  0.3420   0.3421   0.3422   0.3423   0.3424   0.3425   0.3426   0.3427   0.3428   0.3429   0.3430
0.3431

Columns 3433 through 3444

0.3432   0.3433   0.3434   0.3435   0.3436   0.3437   0.3438   0.3439   0.3440   0.3441   0.3442   0.3443

Columns 3445 through 3456

0.3444   0.3445   0.3446   0.3447   0.3448   0.3449   0.3450   0.3451   0.3452   0.3453   0.3454   0.3455

Columns 3457 through 3468

0.3456   0.3457   0.3458   0.3459   0.3460   0.3461   0.3462   0.3463   0.3464   0.3465   0.3466   0.3467

Columns 3469 through 3480

0.3468   0.3469   0.3470   0.3471   0.3472   0.3473   0.3474   0.3475   0.3476   0.3477   0.3478   0.3479

Columns 3481 through 3492

0.3480   0.3481   0.3482   0.3483   0.3484   0.3485   0.3486   0.3487   0.3488   0.3489   0.3490   0.3491

Columns 3493 through 3501

0.3492   0.3493   0.3494   0.3495   0.3496   0.3497   0.3498   0.3499   0.3500

Qp =

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

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

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sin((137*pi)/400)/4, sin((69*pi)/200)/4, sin((139*pi)/400)/4, sin((7*pi)/20)/4, sin((141*pi)/400)/4,
sin((71*pi)/200)/4, sin((143*pi)/400)/4, sin((9*pi)/25)/4, sin((29*pi)/80)/4, sin((73*pi)/200)/4,
sin((147*pi)/400)/4, sin((37*pi)/100)/4, sin((149*pi)/400)/4, (2^(1/2) + 2)^(1/2)/8, sin((151*pi)/400)/4,
sin((19*pi)/50)/4, sin((153*pi)/400)/4, sin((77*pi)/200)/4, sin((31*pi)/80)/4, sin((39*pi)/100)/4,
sin((157*pi)/400)/4, sin((79*pi)/200)/4, sin((159*pi)/400)/4, (2^(1/2)*(5^(1/2) + 5)^(1/2))/16,
sin((161*pi)/400)/4, sin((81*pi)/200)/4, sin((163*pi)/400)/4, sin((41*pi)/100)/4, sin((33*pi)/80)/4,
sin((83*pi)/200)/4, sin((167*pi)/400)/4, sin((21*pi)/50)/4, sin((169*pi)/400)/4, sin((17*pi)/40)/4,
sin((171*pi)/400)/4, sin((43*pi)/100)/4, sin((173*pi)/400)/4, sin((87*pi)/200)/4, sin((7*pi)/16)/4,
sin((11*pi)/25)/4, sin((177*pi)/400)/4, sin((89*pi)/200)/4, sin((179*pi)/400)/4, sin((9*pi)/20)/4,
sin((181*pi)/400)/4, sin((91*pi)/200)/4, sin((183*pi)/400)/4, sin((23*pi)/50)/4, sin((37*pi)/80)/4,
sin((93*pi)/200)/4, sin((187*pi)/400)/4, sin((47*pi)/100)/4, sin((189*pi)/400)/4, sin((19*pi)/40)/4,
sin((191*pi)/400)/4, sin((12*pi)/25)/4, sin((193*pi)/400)/4, sin((97*pi)/200)/4, sin((39*pi)/80)/4,
sin((49*pi)/100)/4, sin((197*pi)/400)/4, sin((99*pi)/200)/4, sin((199*pi)/400)/4, 1/4,
sin((199*pi)/400)/4, sin((99*pi)/200)/4, sin((197*pi)/400)/4, sin((49*pi)/100)/4, sin((39*pi)/80)/4,
sin((97*pi)/200)/4, sin((193*pi)/400)/4, sin((12*pi)/25)/4, sin((191*pi)/400)/4, sin((19*pi)/40)/4,
sin((189*pi)/400)/4, sin((47*pi)/100)/4, sin((187*pi)/400)/4, sin((93*pi)/200)/4, sin((37*pi)/80)/4,
sin((23*pi)/50)/4, sin((183*pi)/400)/4, sin((91*pi)/200)/4, sin((181*pi)/400)/4, sin((9*pi)/20)/4,
sin((179*pi)/400)/4, sin((89*pi)/200)/4, sin((177*pi)/400)/4, sin((11*pi)/25)/4, sin((7*pi)/16)/4,
sin((87*pi)/200)/4, sin((173*pi)/400)/4, sin((43*pi)/100)/4, sin((171*pi)/400)/4, sin((17*pi)/40)/4,

sin((169*pi)/400)/4, sin((21*pi)/50)/4, sin((167*pi)/400)/4, sin((83*pi)/200)/4, sin((33*pi)/80)/4, sin((41*pi)/100)/4, sin((163*pi)/400)/4, sin((81*pi)/200)/4, sin((161*pi)/400)/4, (2^(1/2)*(5^(1/2) + 5)^(1/2))/16, sin((159*pi)/400)/4, sin((79*pi)/200)/4, sin((157*pi)/400)/4, sin((39*pi)/100)/4, sin((31*pi)/80)/4, sin((77*pi)/200)/4, sin((153*pi)/400)/4, sin((19*pi)/50)/4, sin((151*pi)/400)/4, (2^(1/2) + 2)^(1/2)/8, sin((149*pi)/400)/4, sin((37*pi)/100)/4, sin((147*pi)/400)/4, sin((73*pi)/200)/4, sin((29*pi)/80)/4, sin((9*pi)/25)/4, sin((143*pi)/400)/4, sin((71*pi)/200)/4, sin((141*pi)/400)/4, sin((7*pi)/20)/4, sin((139*pi)/400)/4, sin((69*pi)/200)/4, sin((137*pi)/400)/4, sin((17*pi)/50)/4, sin((27*pi)/80)/4, sin((67*pi)/200)/4, sin((133*pi)/400)/4, sin((33*pi)/100)/4, sin((131*pi)/400)/4, sin((13*pi)/40)/4, sin((129*pi)/400)/4, sin((8*pi)/25)/4, sin((127*pi)/400)/4, sin((63*pi)/200)/4, sin((5*pi)/16)/4, sin((31*pi)/100)/4, sin((123*pi)/400)/4, sin((61*pi)/200)/4, sin((121*pi)/400)/4, 5^(1/2)/16 + 1/16, sin((119*pi)/400)/4, sin((59*pi)/200)/4, sin((117*pi)/400)/4, sin((29*pi)/100)/4, sin((23*pi)/80)/4, sin((57*pi)/200)/4, sin((113*pi)/400)/4, sin((7*pi)/25)/4, sin((111*pi)/400)/4, sin((11*pi)/40)/4, sin((109*pi)/400)/4, sin((27*pi)/100)/4, sin((107*pi)/400)/4, sin((53*pi)/200)/4, sin((21*pi)/80)/4, sin((13*pi)/50)/4, sin((103*pi)/400)/4, sin((51*pi)/200)/4, sin((101*pi)/400)/4, 2^(1/2)/8, sin((99*pi)/400)/4, sin((49*pi)/200)/4, sin((97*pi)/400)/4, sin((6*pi)/25)/4, sin((19*pi)/80)/4, sin((47*pi)/200)/4, sin((93*pi)/400)/4, sin((23*pi)/100)/4, sin((91*pi)/400)/4, sin((9*pi)/40)/4, sin((89*pi)/400)/4, sin((11*pi)/50)/4, sin((87*pi)/400)/4, sin((43*pi)/200)/4, sin((17*pi)/80)/4, sin((21*pi)/100)/4, sin((83*pi)/400)/4, sin((41*pi)/200)/4, sin((81*pi)/400)/4, (2^(1/2)*(5 - 5^(1/2))^(1/2))/16, sin((79*pi)/400)/4, sin((39*pi)/200)/4, sin((77*pi)/400)/4, sin((19*pi)/100)/4, sin((3*pi)/16)/4, sin((37*pi)/200)/4, sin((73*pi)/400)/4, sin((9*pi)/50)/4, sin((71*pi)/400)/4, sin((7*pi)/40)/4, sin((69*pi)/400)/4, sin((17*pi)/100)/4, sin((67*pi)/400)/4, sin((33*pi)/200)/4, sin((13*pi)/80)/4, sin((4*pi)/25)/4, sin((63*pi)/400)/4, sin((31*pi)/200)/4, sin((61*pi)/400)/4, sin((3*pi)/20)/4, sin((59*pi)/400)/4, sin((29*pi)/200)/4, sin((57*pi)/400)/4, sin((7*pi)/50)/4, sin((11*pi)/80)/4, sin((27*pi)/200)/4, sin((53*pi)/400)/4, sin((13*pi)/100)/4, sin((51*pi)/400)/4, (2 - 2^(1/2))^(1/2)/8, sin((49*pi)/400)/4, sin((3*pi)/25)/4, sin((47*pi)/400)/4, sin((23*pi)/200)/4, sin((9*pi)/80)/4, sin((11*pi)/100)/4, sin((43*pi)/400)/4, sin((21*pi)/200)/4, sin((41*pi)/400)/4, 5^(1/2)/16 - 1/16, sin((39*pi)/400)/4, sin((19*pi)/200)/4, sin((37*pi)/400)/4, sin((9*pi)/100)/4, sin((7*pi)/80)/4, sin((17*pi)/200)/4, sin((33*pi)/400)/4, sin((2*pi)/25)/4, sin((31*pi)/400)/4, sin((3*pi)/40)/4, sin((29*pi)/400)/4, sin((7*pi)/100)/4, sin((27*pi)/400)/4, sin((13*pi)/200)/4, sin(pi/16)/4, sin((3*pi)/50)/4, sin((23*pi)/400)/4, sin((11*pi)/200)/4, sin((21*pi)/400)/4, sin(pi/20)/4, sin((19*pi)/400)/4, sin((9*pi)/200)/4, sin((17*pi)/400)/4, sin(pi/25)/4, sin((3*pi)/80)/4, sin((7*pi)/200)/4, sin((13*pi)/400)/4, sin((3*pi)/100)/4, sin((11*pi)/400)/4, sin(pi/40)/4, sin((9*pi)/400)/4, sin(pi/50)/4, sin((7*pi)/400)/4, sin((3*pi)/200)/4, sin(pi/80)/4, sin(pi/100)/4, sin((3*pi)/400)/4, sin(pi/200)/4, sin(pi/400)/4, 0, -sin(pi/400)/4, -sin(pi/200)/4, -sin((3*pi)/400)/4, -sin(pi/100)/4, -sin(pi/80)/4, -sin((3*pi)/200)/4, -sin((7*pi)/400)/4, -sin(pi/50)/4, -sin((9*pi)/400)/4, -sin(pi/40)/4, -sin((11*pi)/400)/4, -sin((3*pi)/100)/4, -sin((13*pi)/400)/4, -sin((7*pi)/200)/4, -sin((3*pi)/80)/4, -sin(pi/25)/4, -sin((17*pi)/400)/4, -sin((9*pi)/200)/4, -sin((19*pi)/400)/4, -sin(pi/20)/4, -sin((21*pi)/400)/4, -sin((11*pi)/200)/4, -sin((23*pi)/400)/4, -sin((3*pi)/50)/4, -sin(pi/16)/4, -sin((13*pi)/200)/4, -sin((27*pi)/400)/4, -sin((7*pi)/100)/4, -sin((29*pi)/400)/4, -sin((3*pi)/40)/4, -sin((31*pi)/400)/4, -sin((2*pi)/25)/4, -sin((33*pi)/400)/4, -sin((17*pi)/200)/4, -sin((7*pi)/80)/4, -sin((9*pi)/100)/4, -sin((37*pi)/400)/4, -sin((19*pi)/200)/4, -sin((39*pi)/400)/4, 1/16 - 5^(1/2)/16, -sin((41*pi)/400)/4, -sin((21*pi)/200)/4, -sin((43*pi)/400)/4, -sin((11*pi)/100)/4, -sin((9*pi)/80)/4, -sin((23*pi)/200)/4, -

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

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Vp =

[1/2, cos(pi/50000)/2, cos(pi/25000)/2, cos((3*pi)/50000)/2, cos(pi/12500)/2, cos(pi/10000)/2, cos((3*pi)/25000)/2, cos((7*pi)/50000)/2, cos(pi/6250)/2, cos((9*pi)/50000)/2, cos(pi/5000)/2, cos((11*pi)/50000)/2, cos((3*pi)/12500)/2, cos((13*pi)/50000)/2, cos((7*pi)/25000)/2, cos((3*pi)/10000)/2, cos(pi/3125)/2, cos((17*pi)/50000)/2, cos((9*pi)/25000)/2, cos((19*pi)/50000)/2, cos(pi/2500)/2, cos((21*pi)/50000)/2, cos((11*pi)/25000)/2, cos((23*pi)/50000)/2, cos((3*pi)/6250)/2, cos(pi/2000)/2, cos((13*pi)/25000)/2, cos((27*pi)/50000)/2, cos((7*pi)/12500)/2, cos((29*pi)/50000)/2, cos((3*pi)/5000)/2, cos((31*pi)/50000)/2, cos((2*pi)/3125)/2, cos((33*pi)/50000)/2, cos((17*pi)/25000)/2, cos((7*pi)/10000)/2, cos((9*pi)/12500)/2, cos((37*pi)/50000)/2, cos((19*pi)/25000)/2, cos((39*pi)/50000)/2, cos(pi/1250)/2, cos((41*pi)/50000)/2, cos((21*pi)/25000)/2, cos((43*pi)/50000)/2, cos((11*pi)/12500)/2, cos((9*pi)/10000)/2, cos((23*pi)/25000)/2, cos((47*pi)/50000)/2, cos((3*pi)/3125)/2, cos((49*pi)/50000)/2, cos(pi/1000)/2, cos((51*pi)/50000)/2, cos((13*pi)/12500)/2, cos((53*pi)/50000)/2, cos((27*pi)/25000)/2, cos((11*pi)/10000)/2, cos((7*pi)/6250)/2, cos((57*pi)/50000)/2, cos((29*pi)/25000)/2, cos((59*pi)/50000)/2, cos((3*pi)/2500)/2, cos((61*pi)/50000)/2, cos((31*pi)/25000)/2, cos((63*pi)/50000)/2, cos((4*pi)/3125)/2, cos((13*pi)/10000)/2, cos((33*pi)/25000)/2, cos((67*pi)/50000)/2, cos((17*pi)/12500)/2, cos((69*pi)/50000)/2, cos((7*pi)/5000)/2, cos((71*pi)/50000)/2, cos((9*pi)/6250)/2, cos((73*pi)/50000)/2, cos((37*pi)/25000)/2, cos((3*pi)/2000)/2, cos((19*pi)/12500)/2, cos((77*pi)/50000)/2, cos((39*pi)/25000)/2, cos((79*pi)/50000)/2, cos(pi/625)/2, cos((81*pi)/50000)/2, cos((41*pi)/25000)/2, cos((83*pi)/50000)/2, cos((21*pi)/12500)/2, cos((17*pi)/10000)/2, cos((43*pi)/25000)/2, cos((87*pi)/50000)/2, cos((11*pi)/6250)/2, cos((89*pi)/50000)/2, cos((9*pi)/5000)/2, cos((91*pi)/50000)/2, cos((23*pi)/12500)/2, cos((93*pi)/50000)/2, cos((47*pi)/25000)/2, cos((19*pi)/10000)/2, cos((6*pi)/3125)/2, cos((97*pi)/50000)/2, cos((49*pi)/25000)/2, cos((99*pi)/50000)/2, cos(pi/500)/2, cos((101*pi)/50000)/2, cos((51*pi)/25000)/2, cos((103*pi)/50000)/2, cos((13*pi)/6250)/2, cos((21*pi)/10000)/2, cos((53*pi)/25000)/2, cos((107*pi)/50000)/2, cos((27*pi)/12500)/2, cos((109*pi)/50000)/2, cos((11*pi)/5000)/2, cos((111*pi)/50000)/2, cos((7*pi)/3125)/2, cos((113*pi)/50000)/2, cos((57*pi)/25000)/2, cos((23*pi)/10000)/2, cos((29*pi)/12500)/2, cos((117*pi)/50000)/2, cos((59*pi)/25000)/2, cos((119*pi)/50000)/2, cos((3*pi)/1250)/2, cos((121*pi)/50000)/2, cos((61*pi)/25000)/2, cos((123*pi)/50000)/2, cos((31*pi)/12500)/2, cos(pi/400)/2, cos((63*pi)/25000)/2, cos((127*pi)/50000)/2, cos((8*pi)/3125)/2, cos((129*pi)/50000)/2, cos((13*pi)/5000)/2, cos((131*pi)/50000)/2, cos((33*pi)/12500)/2, cos((133*pi)/50000)/2, cos((67*pi)/25000)/2, cos((27*pi)/10000)/2, cos((17*pi)/6250)/2, cos((137*pi)/50000)/2, cos((69*pi)/25000)/2, cos((139*pi)/50000)/2, cos((7*pi)/2500)/2, cos((141*pi)/50000)/2, cos((71*pi)/25000)/2, cos((143*pi)/50000)/2, cos((9*pi)/3125)/2, cos((29*pi)/10000)/2, cos((73*pi)/25000)/2, cos((147*pi)/50000)/2, cos((37*pi)/12500)/2, cos((149*pi)/50000)/2, cos((3*pi)/1000)/2, cos((151*pi)/50000)/2, cos((19*pi)/6250)/2, cos((153*pi)/50000)/2, cos((77*pi)/25000)/2, cos((31*pi)/10000)/2, cos((39*pi)/12500)/2, cos((157*pi)/50000)/2, cos((79*pi)/25000)/2, cos((159*pi)/50000)/2, cos((2*pi)/625)/2, cos((161*pi)/50000)/2, cos((81*pi)/25000)/2, cos((163*pi)/50000)/2, cos((41*pi)/12500)/2, cos((33*pi)/10000)/2, cos((83*pi)/25000)/2, cos((167*pi)/50000)/2, cos((21*pi)/6250)/2, cos((169*pi)/50000)/2, cos((17*pi)/5000)/2, cos((171*pi)/50000)/2, cos((43*pi)/12500)/2, cos((173*pi)/50000)/2, cos((87*pi)/25000)/2, cos((7*pi)/2000)/2, cos((11*pi)/3125)/2, cos((177*pi)/50000)/2,

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cos((629*pi)/25000)/2, cos((1259*pi)/50000)/2, cos((63*pi)/2500)/2, cos((1261*pi)/50000)/2,
cos((631*pi)/25000)/2, cos((1263*pi)/50000)/2, cos((79*pi)/3125)/2, cos((253*pi)/10000)/2,
cos((633*pi)/25000)/2, cos((1267*pi)/50000)/2, cos((317*pi)/12500)/2, cos((1269*pi)/50000)/2,
cos((127*pi)/5000)/2, cos((1271*pi)/50000)/2, cos((159*pi)/6250)/2, cos((1273*pi)/50000)/2,
cos((637*pi)/25000)/2, cos((51*pi)/2000)/2, cos((319*pi)/12500)/2, cos((1277*pi)/50000)/2,
cos((639*pi)/25000)/2, cos((1279*pi)/50000)/2, cos((16*pi)/625)/2, cos((1281*pi)/50000)/2,
cos((641*pi)/25000)/2, cos((1283*pi)/50000)/2, cos((321*pi)/12500)/2, cos((257*pi)/10000)/2,
cos((643*pi)/25000)/2, cos((1287*pi)/50000)/2, cos((161*pi)/6250)/2, cos((1289*pi)/50000)/2,
cos((129*pi)/5000)/2, cos((1291*pi)/50000)/2, cos((323*pi)/12500)/2, cos((1293*pi)/50000)/2,
cos((647*pi)/25000)/2, cos((259*pi)/10000)/2, cos((81*pi)/3125)/2, cos((1297*pi)/50000)/2,
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cos((651*pi)/25000)/2, cos((1303*pi)/50000)/2, cos((163*pi)/6250)/2, cos((261*pi)/10000)/2,
cos((653*pi)/25000)/2, cos((1307*pi)/50000)/2, cos((327*pi)/12500)/2, cos((1309*pi)/50000)/2,
cos((131*pi)/5000)/2, cos((1311*pi)/50000)/2, cos((82*pi)/3125)/2, cos((1313*pi)/50000)/2,
cos((657*pi)/25000)/2, cos((263*pi)/10000)/2, cos((329*pi)/12500)/2, cos((1317*pi)/50000)/2,
cos((659*pi)/25000)/2, cos((1319*pi)/50000)/2, cos((33*pi)/1250)/2, cos((1321*pi)/50000)/2,
cos((661*pi)/25000)/2, cos((1323*pi)/50000)/2, cos((331*pi)/12500)/2, cos((53*pi)/2000)/2,
cos((663*pi)/25000)/2, cos((1327*pi)/50000)/2, cos((83*pi)/3125)/2, cos((1329*pi)/50000)/2,
cos((133*pi)/5000)/2, cos((1331*pi)/50000)/2, cos((333*pi)/12500)/2, cos((1333*pi)/50000)/2,
cos((667*pi)/25000)/2, cos((267*pi)/10000)/2, cos((167*pi)/6250)/2, cos((1337*pi)/50000)/2,
cos((669*pi)/25000)/2, cos((1339*pi)/50000)/2, cos((67*pi)/2500)/2, cos((1341*pi)/50000)/2,
cos((671*pi)/25000)/2, cos((1343*pi)/50000)/2, cos((84*pi)/3125)/2, cos((269*pi)/10000)/2,
cos((673*pi)/25000)/2, cos((1347*pi)/50000)/2, cos((337*pi)/12500)/2, cos((1349*pi)/50000)/2,
cos((27*pi)/1000)/2, cos((1351*pi)/50000)/2, cos((169*pi)/6250)/2, cos((1353*pi)/50000)/2,

cos((677*pi)/25000)/2, cos((271*pi)/10000)/2, cos((339*pi)/12500)/2, cos((1357*pi)/50000)/2, cos((679*pi)/25000)/2, cos((1359*pi)/50000)/2, cos((17*pi)/625)/2, cos((1361*pi)/50000)/2, cos((681*pi)/25000)/2, cos((1363*pi)/50000)/2, cos((341*pi)/12500)/2, cos((273*pi)/10000)/2, cos((683*pi)/25000)/2, cos((1367*pi)/50000)/2, cos((171*pi)/6250)/2, cos((1369*pi)/50000)/2, cos((137*pi)/5000)/2, cos((1371*pi)/50000)/2, cos((343*pi)/12500)/2, cos((1373*pi)/50000)/2, cos((687*pi)/25000)/2, cos((11*pi)/400)/2, cos((86*pi)/3125)/2, cos((1377*pi)/50000)/2, cos((689*pi)/25000)/2, cos((1379*pi)/50000)/2, cos((69*pi)/2500)/2, cos((1381*pi)/50000)/2, cos((691*pi)/25000)/2, cos((1383*pi)/50000)/2, cos((173*pi)/6250)/2, cos((277*pi)/10000)/2, cos((693*pi)/25000)/2, cos((1387*pi)/50000)/2, cos((347*pi)/12500)/2, cos((1389*pi)/50000)/2, cos((139*pi)/5000)/2, cos((1391*pi)/50000)/2, cos((87*pi)/3125)/2, cos((1393*pi)/50000)/2, cos((697*pi)/25000)/2, cos((279*pi)/10000)/2, cos((349*pi)/12500)/2, cos((1397*pi)/50000)/2, cos((699*pi)/25000)/2, cos((1399*pi)/50000)/2, cos((7*pi)/250)/2, cos((1401*pi)/50000)/2, cos((701*pi)/25000)/2, cos((1403*pi)/50000)/2, cos((351*pi)/12500)/2, cos((281*pi)/10000)/2, cos((703*pi)/25000)/2, cos((1407*pi)/50000)/2, cos((88*pi)/3125)/2, cos((1409*pi)/50000)/2, cos((141*pi)/5000)/2, cos((1411*pi)/50000)/2, cos((353*pi)/12500)/2, cos((1413*pi)/50000)/2, cos((707*pi)/25000)/2, cos((283*pi)/10000)/2, cos((177*pi)/6250)/2, cos((1417*pi)/50000)/2, cos((709*pi)/25000)/2, cos((1419*pi)/50000)/2, cos((71*pi)/2500)/2, cos((1421*pi)/50000)/2, cos((711*pi)/25000)/2, cos((1423*pi)/50000)/2, cos((89*pi)/3125)/2, cos((57*pi)/2000)/2, cos((713*pi)/25000)/2, cos((1427*pi)/50000)/2, cos((357*pi)/12500)/2, cos((1429*pi)/50000)/2, cos((143*pi)/5000)/2, cos((1431*pi)/50000)/2, cos((179*pi)/6250)/2, cos((1433*pi)/50000)/2, cos((717*pi)/25000)/2, cos((287*pi)/10000)/2, cos((359*pi)/12500)/2, cos((1437*pi)/50000)/2, cos((719*pi)/25000)/2, cos((1439*pi)/50000)/2, cos((18*pi)/625)/2, cos((1441*pi)/50000)/2, cos((721*pi)/25000)/2, cos((1443*pi)/50000)/2, cos((361*pi)/12500)/2, cos((289*pi)/10000)/2, cos((723*pi)/25000)/2, cos((1447*pi)/50000)/2, cos((181*pi)/6250)/2, cos((1449*pi)/50000)/2, cos((29*pi)/1000)/2, cos((1451*pi)/50000)/2, cos((363*pi)/12500)/2, cos((1453*pi)/50000)/2, cos((727*pi)/25000)/2, cos((291*pi)/10000)/2, cos((91*pi)/3125)/2, cos((1457*pi)/50000)/2, cos((729*pi)/2500... Output truncated. Text exceeds maximum line length for Command Window display.

I =

sin(25*pi*t)/(4*t)

I =

(25*pi*cos(25*pi*t))/4

In =

[(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*(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*(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,
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(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*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,
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(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,
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(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,
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(25*pi*cos((7*pi)/16))/4, (25*pi*cos((11*pi)/25))/4, (25*pi*cos((177*pi)/400))/4,
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(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,
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(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((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, -
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(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, -
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(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, -
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(25*pi*cos((119*pi)/400))/4, -(25*pi*cos((59*pi)/200))/4, -(25*pi*cos((117*pi)/400))/4, -
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(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)/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, -(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)/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*(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*(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, -(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,

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2^(1/2))^(1/2))/8, (25*pi*cos((149*pi)/400))/4, (25*pi*cos((37*pi)/100))/4,
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(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,
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1/4))/4, (25*pi*cos((79*pi)/400))/4, (25*pi*cos((39*pi)/200))/4, (25*pi*cos((77*pi)/400))/4,
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(25*pi*cos((4*pi)/25))/4, (25*pi*cos((63*pi)/400))/4, (25*pi*cos((31*pi)/200))/4,
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(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,
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(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,
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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,
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(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, (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, -(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)/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, -(2... Output
truncated. Text exceeds maximum line length for Command Window display.

P =

(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*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, (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*2^(1/2)*pi*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*2^(1/2)*pi*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)/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, (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, (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, (25*pi*cos((87*pi)/200)*cos((87*pi)/25000))/8, (25*pi*cos((7*pi)/16)*cos((7*pi)/2000))/8, (25*pi*cos((11*pi)/25)*cos((11*pi)/3125))/8, (25*pi*cos((177*pi)/400)*cos((177*pi)/50000))/8, (25*pi*cos((89*pi)/200)*cos((89*pi)/25000))/8, (25*pi*cos((179*pi)/400)*cos((179*pi)/50000))/8, (25*pi*cos((9*pi)/20)*cos((9*pi)/2500))/8, (25*pi*cos((181*pi)/400)*cos((181*pi)/50000))/8, (25*pi*cos((91*pi)/200)*cos((91*pi)/25000))/8, (25*pi*cos((183*pi)/400)*cos((183*pi)/50000))/8, (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, (25*pi*cos((19*pi)/40)*cos((19*pi)/5000))/8, (25*pi*cos((191*pi)/400)*cos((191*pi)/50000))/8, (25*pi*cos((12*pi)/25)*cos((12*pi)/3125))/8, (25*pi*cos((193*pi)/400)*cos((193*pi)/50000))/8, (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, (25*pi*cos((99*pi)/200)*cos((99*pi)/25000))/8, (25*pi*cos((199*pi)/400)*cos((199*pi)/50000))/8, 0, -(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, -(25*pi*cos((191*pi)/400)*cos((209*pi)/50000))/8, -(25*pi*cos((19*pi)/40)*cos((21*pi)/5000))/8, -(25*pi*cos((189*pi)/400)*cos((211*pi)/50000))/8, -(25*pi*cos((47*pi)/100)*cos((53*pi)/12500))/8, -(25*pi*cos((187*pi)/400)*cos((213*pi)/50000))/8, -(25*pi*cos((93*pi)/200)*cos((107*pi)/25000))/8, -(25*pi*cos((37*pi)/80)*cos((43*pi)/10000))/8, -(25*pi*cos((23*pi)/50)*cos((27*pi)/6250))/8, -(25*pi*cos((183*pi)/400)*cos((217*pi)/50000))/8, -(25*pi*cos((91*pi)/200)*cos((109*pi)/25000))/8, -(25*pi*cos((181*pi)/400)*cos((219*pi)/50000))/8, -(25*pi*cos((9*pi)/20)*cos((11*pi)/2500))/8, -(25*pi*cos((179*pi)/400)*cos((221*pi)/50000))/8, -(25*pi*cos((89*pi)/200)*cos((111*pi)/25000))/8, -(25*pi*cos((177*pi)/400)*cos((223*pi)/50000))/8, -(25*pi*cos((11*pi)/25)*cos((14*pi)/3125))/8, -(25*pi*cos((7*pi)/16)*cos((9*pi)/2000))/8, -(25*pi*cos((87*pi)/200)*cos((113*pi)/25000))/8, -(25*pi*cos((173*pi)/400)*cos((227*pi)/50000))/8, -(25*pi*cos((43*pi)/100)*cos((57*pi)/12500))/8, -(25*pi*cos((171*pi)/400)*cos((229*pi)/50000))/8, -(25*pi*cos((17*pi)/40)*cos((23*pi)/5000))/8, -(25*pi*cos((169*pi)/400)*cos((231*pi)/50000))/8, -(25*pi*cos((21*pi)/50)*cos((29*pi)/6250))/8, -(25*pi*cos((167*pi)/400)*cos((233*pi)/50000))/8, -(25*pi*cos((83*pi)/200)*cos((117*pi)/25000))/8, -(25*pi*cos((33*pi)/80)*cos((47*pi)/10000))/8, -(25*pi*cos((41*pi)/100)*cos((59*pi)/12500))/8, -(25*pi*cos((163*pi)/400)*cos((237*pi)/50000))/8, -(25*pi*cos((81*pi)/200)*cos((119*pi)/25000))/8, -(25*pi*cos((161*pi)/400)*cos((239*pi)/50000))/8, -(25*pi*cos((3*pi)/625)*(5^(1/2)/4 - 1/4))/8, -(25*pi*cos((159*pi)/400)*cos((241*pi)/50000))/8, -(25*pi*cos((79*pi)/200)*cos((121*pi)/25000))/8, -(25*pi*cos((157*pi)/400)*cos((243*pi)/50000))/8, -(25*pi*cos((39*pi)/100)*cos((61*pi)/12500))/8, -(25*pi*cos((31*pi)/80)*cos((49*pi)/10000))/8, -(25*pi*cos((77*pi)/200)*cos((123*pi)/25000))/8, -(25*pi*cos((153*pi)/400)*cos((247*pi)/50000))/8, -(25*pi*cos((19*pi)/50)*cos((31*pi)/6250))/8, -(25*pi*cos((151*pi)/400)*cos((249*pi)/50000))/8, -(25*pi*cos(pi/200)*(2 - 2^(1/2))^(1/2))/16, -(25*pi*cos((149*pi)/400)*cos((251*pi)/50000))/8, -(25*pi*cos((37*pi)/100)*cos((63*pi)/12500))/8, -(25*pi*cos((147*pi)/400)*cos((253*pi)/50000))/8, -(25*pi*cos((73*pi)/200)*cos((127*pi)/25000))/8, -(25*pi*cos((29*pi)/80)*cos((51*pi)/10000))/8, -(25*pi*cos((9*pi)/25)*cos((16*pi)/3125))/8, -(25*pi*cos((143*pi)/400)*cos((257*pi)/50000))/8, -(25*pi*cos((71*pi)/200)*cos((129*pi)/25000))/8, -(25*pi*cos((141*pi)/400)*cos((259*pi)/50000))/8, -(25*pi*cos((7*pi)/20)*cos((13*pi)/2500))/8, -(25*pi*cos((139*pi)/400)*cos((261*pi)/50000))/8, -(25*pi*cos((69*pi)/200)*cos((131*pi)/25000))/8, -(25*pi*cos((137*pi)/400)*cos((263*pi)/50000))/8, -(25*pi*cos((17*pi)/50)*cos((33*pi)/6250))/8, -(25*pi*cos((27*pi)/80)*cos((53*pi)/10000))/8, -(25*pi*cos((67*pi)/200)*cos((133*pi)/25000))/8, -(25*pi*cos((133*pi)/400)*cos((267*pi)/50000))/8, -(25*pi*cos((33*pi)/100)*cos((67*pi)/12500))/8, -(25*pi*cos((131*pi)/400)*cos((269*pi)/50000))/8, -(25*pi*cos((13*pi)/40)*cos((27*pi)/5000))/8, -(25*pi*cos((129*pi)/400)*cos((271*pi)/50000))/8, -(25*pi*cos((8*pi)/25)*cos((17*pi)/3125))/8, -(25*pi*cos((127*pi)/400)*cos((273*pi)/50000))/8, -(25*pi*cos((63*pi)/200)*cos((137*pi)/25000))/8, -(25*pi*cos((5*pi)/16)*cos((11*pi)/2000))/8, -(25*pi*cos((31*pi)/100)*cos((69*pi)/12500))/8, -(25*pi*cos((123*pi)/400)*cos((277*pi)/50000))/8, -(25*pi*cos((61*pi)/200)*cos((139*pi)/25000))/8, -(25*pi*cos((121*pi)/400)*cos((279*pi)/50000))/8, -(25*2^(1/2)*pi*cos((7*pi)/1250)*(5 - 5^(1/2))^(1/2))/32, -(25*pi*cos((119*pi)/400)*cos((281*pi)/50000))/8, -(25*pi*cos((59*pi)/200)*cos((141*pi)/25000))/8, -(25*pi*cos((117*pi)/400)*cos((283*pi)/50000))/8, -(25*pi*cos((29*pi)/100)*cos((71*pi)/12500))/8, -(25*pi*cos((23*pi)/80)*cos((57*pi)/10000))/8, -

(25*pi*cos((57*pi)/200)*cos((143*pi)/25000))/8, -(25*pi*cos((113*pi)/400)*cos((287*pi)/50000))/8, -(25*pi*cos((7*pi)/25)*cos((18*pi)/3125))/8, -(25*pi*cos((111*pi)/400)*cos((289*pi)/50000))/8, -(25*pi*cos((11*pi)/40)*cos((29*pi)/5000))/8, -(25*pi*cos((109*pi)/400)*cos((291*pi)/50000))/8, -(25*pi*cos((27*pi)/100)*cos((73*pi)/12500))/8, -(25*pi*cos((107*pi)/400)*cos((293*pi)/50000))/8, -(25*pi*cos((53*pi)/200)*cos((147*pi)/25000))/8, -(25*pi*cos((21*pi)/80)*cos((59*pi)/10000))/8, -(25*pi*cos((13*pi)/50)*cos((37*pi)/6250))/8, -(25*pi*cos((103*pi)/400)*cos((297*pi)/50000))/8, -(25*pi*cos((51*pi)/200)*cos((149*pi)/25000))/8, -(25*pi*cos((101*pi)/400)*cos((299*pi)/50000))/8, -(25*2^(1/2)*pi*cos((3*pi)/500))/16, -(25*pi*cos((99*pi)/400)*cos((301*pi)/50000))/8, -(25*pi*cos((49*pi)/200)*cos((151*pi)/25000))/8, -(25*pi*cos((97*pi)/400)*cos((303*pi)/50000))/8, -(25*pi*cos((6*pi)/25)*cos((19*pi)/3125))/8, -(25*pi*cos((19*pi)/80)*cos((61*pi)/10000))/8, -(25*pi*cos((47*pi)/200)*cos((153*pi)/25000))/8, -(25*pi*cos((93*pi)/400)*cos((307*pi)/50000))/8, -(25*pi*cos((23*pi)/100)*cos((77*pi)/12500))/8, -(25*pi*cos((91*pi)/400)*cos((309*pi)/50000))/8, -(25*pi*cos((9*pi)/40)*cos((31*pi)/5000))/8, -(25*pi*cos((89*pi)/400)*cos((311*pi)/50000))/8, -(25*pi*cos((11*pi)/50)*cos((39*pi)/6250))/8, -(25*pi*cos((87*pi)/400)*cos((313*pi)/50000))/8, -(25*pi*cos((43*pi)/200)*cos((157*pi)/25000))/8, -(25*pi*cos((17*pi)/80)*cos((63*pi)/10000))/8, -(25*pi*cos((21*pi)/100)*cos((79*pi)/12500))/8, -(25*pi*cos((83*pi)/400)*cos((317*pi)/50000))/8, -(25*pi*cos((41*pi)/200)*cos((159*pi)/25000))/8, -(25*pi*cos((81*pi)/400)*cos((319*pi)/50000))/8, -(25*pi*cos((4*pi)/625)*(5^(1/2)/4 + 1/4))/8, -(25*pi*cos((79*pi)/400)*cos((321*pi)/50000))/8, -(25*pi*cos((39*pi)/200)*cos((161*pi)/25000))/8, -(25*pi*cos((77*pi)/400)*cos((323*pi)/50000))/8, -(25*pi*cos((19*pi)/100)*cos((81*pi)/12500))/8, -(25*pi*cos((3*pi)/16)*cos((13*pi)/2000))/8, -(25*pi*cos((37*pi)/200)*cos((163*pi)/25000))/8, -(25*pi*cos((73*pi)/400)*cos((327*pi)/50000))/8, -(25*pi*cos((9*pi)/50)*cos((41*pi)/6250))/8, -(25*pi*cos((71*pi)/400)*cos((329*pi)/50000))/8, -(25*pi*cos((7*pi)/40)*cos((33*pi)/5000))/8, -(25*pi*cos((69*pi)/400)*cos((331*pi)/50000))/8, -(25*pi*cos((17*pi)/100)*cos((83*pi)/12500))/8, -(25*pi*cos((67*pi)/400)*cos((333*pi)/50000))/8, -(25*pi*cos((33*pi)/200)*cos((167*pi)/25000))/8, -(25*pi*cos((13*pi)/80)*cos((67*pi)/10000))/8, -(25*pi*cos((4*pi)/25)*cos((21*pi)/3125))/8, -(25*pi*cos((63*pi)/400)*cos((337*pi)/50000))/8, -(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*2^(1/2)*pi*cos((9*pi)/1250)*(5^(1/2) + 5)^(1/2))/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, -(25*pi*cos((27*pi)/400)*cos((427*pi)/50000))/8, -(25*pi*cos((7*pi)/100)*cos((107*pi)/12500))/8, -(25*pi*cos((29*pi)/400)*cos((429*pi)/50000))/8, -(25*pi*cos((3*pi)/40)*cos((43*pi)/5000))/8, -(25*pi*cos((31*pi)/400)*cos((431*pi)/50000))/8, -(25*pi*cos((2*pi)/25)*cos((27*pi)/3125))/8, -(25*pi*cos((33*pi)/400)*cos((433*pi)/50000))/8, -(25*pi*cos((17*pi)/200)*cos((217*pi)/25000))/8, -(25*pi*cos((7*pi)/80)*cos((87*pi)/10000))/8, -(25*pi*cos((9*pi)/100)*cos((109*pi)/12500))/8, -(25*pi*cos((37*pi)/400)*cos((437*pi)/50000))/8, -(25*pi*cos((19*pi)/200)*cos((219*pi)/25000))/8, -(25*pi*cos((39*pi)/400)*cos((439*pi)/50000))/8, -(25*2^(1/2)*pi*cos((11*pi)/1250)*(5^(1/2) + 5)^(1/2))/32, -(25*pi*cos((41*pi)/400)*cos((441*pi)/50000))/8, -(25*pi*cos((21*pi)/200)*cos((221*pi)/25000))/8, -(25*pi*cos((43*pi)/400)*cos((443*pi)/50000))/8, -(25*pi*cos((11*pi)/100)*cos((111*pi)/12500))/8, -(25*pi*cos((9*pi)/80)*cos((89*pi)/10000))/8, -(25*pi*cos((23*pi)/200)*cos((223*pi)/25000))/8, -(25*pi*cos((47*pi)/400)*cos((447*pi)/50000))/8, -(25*pi*cos((3*pi)/25)*cos((28*pi)/3125))/8, -(25*pi*cos((49*pi)/400)*cos((449*pi)/50000))/8, -(25*pi*cos((9*pi)/1000)*(2^(1/2) + 2)^(1/2))/16, -(25*pi*cos((51*pi)/400)*cos((451*pi)/50000))/8, -

(25*pi*cos((13*pi)/100)*cos((113*pi)/12500))/8, -(25*pi*cos((53*pi)/400)*cos((453*pi)/50000))/8, -(25*pi*cos((27*pi)/200)*cos((227*pi)/25000))/8, -(25*pi*cos((11*pi)/80)*cos((91*pi)/10000))/8, -(25*pi*cos((7*pi)/50)*cos((57*pi)/6250))/8, -(25*pi*cos((57*pi)/400)*cos((457*pi)/50000))/8, -(25*pi*cos((29*pi)/200)*cos((229*pi)/25000))/8, -(25*pi*cos((59*pi)/400)*cos((459*pi)/50000))/8, -(25*pi*cos((3*pi)/20)*cos((23*pi)/2500))/8, -(25*pi*cos((61*pi)/400)*cos((461*pi)/50000))/8, -(25*pi*cos((31*pi)/200)*cos((231*pi)/25000))/8, -(25*pi*cos((63*pi)/400)*cos((463*pi)/50000))/8, -(25*pi*cos((4*pi)/25)*cos((29*pi)/3125))/8, -(25*pi*cos((13*pi)/80)*cos((93*pi)/10000))/8, -(25*pi*cos((33*pi)/200)*cos((233*pi)/25000))/8, -(25*pi*cos((67*pi)/400)*cos((467*pi)/50000))/8, -(25*pi*cos((17*pi)/100)*cos((117*pi)/12500))/8, -(25*pi*cos((69*pi)/400)*cos((469*pi)/50000))/8, -(25*pi*cos((7*pi)/40)*cos((47*pi)/5000))/8, -(25*pi*cos((71*pi)/400)*cos((471*pi)/50000))/8, -(25*pi*cos((9*pi)/50)*cos((59*pi)/6250))/8, -(25*pi*cos((73*pi)/400)*cos((473*pi)/50000))/8, -(25*pi*cos((37*pi)/200)*cos((237*pi)/25000))/8, -(25*pi*cos((3*pi)/16)*cos((19*pi)/2000))/8, -(25*pi*cos((19*pi)/100)*cos((119*pi)/12500))/8, -(25*pi*cos((77*pi)/400)*cos((477*pi)/50000))/8, -(25*pi*cos((39*pi)/200)*cos((239*pi)/25000))/8, -(25*pi*cos((79*pi)/400)*cos((479*pi)/50000))/8, -(25*pi*cos((6*pi)/625)*(5^(1/2)/4 + 1/4))/8, -(25*pi*cos((81*pi)/400)*cos((481*pi)/50000))/8, -(25*pi*cos((41*pi)/200)*cos((241*pi)/25000))/8, -(25*pi*cos((83*pi)/400)*cos((483*pi)/50000))/8, -(25*pi*cos((21*pi)/100)*cos((121*pi)/12500))/8, -(25*pi*cos((17*pi)/80)*cos((97*pi)/10000))/8, -(25*pi*cos((43*pi)/200)*cos((243*pi)/25000))/8, -(25*pi*cos((87*pi)/400)*cos((487*pi)/50000))/8, -(25*pi*cos((11*pi)/50)*cos((61*pi)/6250))/8, -(25*pi*cos((89*pi)/400)*cos((489*pi)/50000))/8, -(25*pi*cos((9*pi)/40)*cos((49*pi)/5000))/8, -(25*pi*cos((91*pi)/400)*cos((491*pi)/50000))/8, -(25*pi*cos((23*pi)/100)*cos((123*pi)/12500))/8, -(25*pi*cos((93*pi)/400)*cos((493*pi)/50000))/8, -(25*pi*cos((47*pi)/200)*cos((247*pi)/25000))/8, -(25*pi*cos((19*pi)/80)*cos((99*pi)/10000))/8, -(25*pi*cos((6*pi)/25)*cos((31*pi)/3125))/8, -(25*pi*cos((97*pi)/400)*cos((497*pi)/50000))/8, -(25*pi*cos((49*pi)/200)*cos((249*pi)/25000))/8, -(25*pi*cos((99*pi)/400)*cos((499*pi)/50000))/8, -(25*2^(1/2)*pi*cos(pi/100))/16, -(25*pi*cos((101*pi)/400)*cos((501*pi)/50000))/8, -(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, -(25*pi*cos((111*pi)/400)*cos((511*pi)/50000))/8, -(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, -(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)*(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)*(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, -(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, (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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