```
$ tar -xzvf pi_css5_src.tgz
pi_css5_src/
pi_css5_src/readme.txt
pi_css5_src/fftsg_h.c
pi_css5_src/pi_fftcs.c
pi_css5_src/Makefile
$ cd pi_css5_src
$ make
gcc -Wall -pedantic -O -fomit-frame-pointer -funroll-loops
-march=i686 -malign-double -DUSE_CMDLINE -c pi_fftcs.c -o
pi_fftcs.o
gcc -Wall -pedantic -O -fomit-frame-pointer -funroll-loops
-march=i686 -malign-double -DUSE_CMDLINE -c fftsg_h.c -o fftsg_h.o
gcc -Wall -pedantic -O -fomit-frame-pointer -funroll-loops
-march=i686 -malign-double -DUSE_CMDLINE pi_fftcs.o fftsg_h.o -lm
-static -o pi_css5
$ ./pi_css5 100000
Calculation of PI using FFT and AGM, ver. LG1.1.2-MP1.5.2a.memsave
Using FFT length of 100000
initializing...
nfft= 131072
radix= 10000
error_margin= 0.00171711
calculating 524288 digits of PI...
AGM iteration
precision= 48: 3.42 sec
precision= 80: 3.41 sec
precision= 176: 3.41 sec
precision= 352: 3.41 sec
precision= 688: 3.41 sec
precision= 1392: 3.40 sec
precision= 2784: 3.41 sec
precision= 5584: 3.40 sec
precision= 11168: 3.41 sec
precision= 22336: 3.41 sec
precision= 44688: 3.40 sec
precision= 89408: 3.41 sec
precision= 178816: 3.41 sec
precision= 357648: 3.40 sec
precision= 715312: 3.41 sec
writing pi524288.txt...
60.26 sec. (real time)
$ head pi524288.txt
3.

1415926535 8979323846 2643383279 5028841971 6939937510
5820974944 5923078164 0628620899 8628034825 3421170679
8214808651 3282306647 0938446095 5058223172 5359408128
4811174502 8410270193 8521105559 6446229489 5493038196
4428810975 6659334461 2847564823 3786783165 2712019091
4564856692 3460348610 4543266482 1339360726 0249141273
7245870066 0631558817 4881520920 9628292540 9171536436
7892590360 0113305305 4882046652 1384146951 9415116094
$ tail -8 readme.txt
Copyright
    source files:
        Copyright(C) 1999 Takuya OOURA
        Email: ooura@mmm.t.u-tokyo.ac.jp
        URL:   http://momonga.t.u-tokyo.ac.jp/~ooura/fft.html
        You may use, copy, modify this code for any purpose and
        without fee. You may distribute this ORIGINAL package.
```