

BALTIC OLYMPIAD IN INFORMATICS
Stockholm, April 18-22, 2009

Task Overview, day 2

monument — Monument

Time limit	6 s
Memory limit	64 megabytes

trian — Triangulation

Time limit	5 s
Memory limit	64 megabytes

rectangle — Rectangle

Time limit	8 s
Memory limit	64 megabytes

Useful commands

- Pascal compiler flags:

```
fpc -Sg -O2 <file.pas>
```

- C compiler flags:

```
gcc -std=c99 -O2 -lm <file.c>
```

- C++ compiler flags:

```
g++ -O2 <file.cc>
```

- Printing:

```
boiprint file.c
```

After issuing this command, wait for an assistant to deliver you the printout. Print jobs submitted with other commands than `boiprint` will be ignored.

- Example input files are available in `~/Desktop/BOI/monument.in`, `~/Desktop/BOI/trian1.in`, `~/Desktop/BOI/trian2.in` and `~/Desktop/BOI/rectangle.in`.

- Some keys in `vim`, including the arrow keys and backspace, don't work by default. This is fixed by the following command:

```
cp ~/Desktop/BOI/.vimrc ~/
```

- You can submit questions during the first hour of the contest. You may submit the question either in your native language or in English. Write down your question on a piece of paper and contact an assistant.