## 1 OPERATING SYSTEMS LABORATORY III - Additional Assignment for C Review

- 1. **Assignment I BONUS** In this assignment, you're to correct a crashing program by using debugger (gdb). code13.c
  - compile the code by the command

```
$gcc -00 -g -o code13 code13.c
```

• run it, you should obtain a SIGV signal

\$./code13

• debug it

\$gdb code13

- you should use the debugger commands; run, list, next, step, print matrix, break transformMatrix, print i, print j,... (not given in ordered fashion)
- correct the code
  - what was wrong in the code?
  - describe the procedure that you used in **gdb**.