### Group Info

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### Pre-requisite

1. g++ compiler
2. gtest installed and the executables in appropriate directory
3. make functionality
4. Flex and Bison(lex and yacc)

### Installation instructions

1. Unzip the content of the directory '<put zip file directory name here>'
2. Do `make clean` as a precaution

#### For Running \*test3.cc\*

1. Run `make test4\_1` to create the test executable
2. Go to bin/
3. Execute it using `./test4\_1.out [0-11]`
4. Output will be displayed appropriately.

#### For Running tests in \*gtest\_main.cc\*

1. Run `make test`
2. Go to /bin
3. Execute it using `./test.out

#### Note:

We found out that Q8 and Q11 results are not as expected. We think this is because the formula in the tese4\_1.cc file might be wrong.

We tried to fix some of the things, but if you use the original test file, some of the tests will fail, results are below..

