

3x5 Reference Card #2

Monday, November 5, 2018 1:24 PM

loop forms

for (init, test, iter) { body } // good if #times known

while (condition) { body } // good if #times unknown

do { body } while (condition); // runs @ least once

Input Validation

while (fail conditions) {

prompt

clear()

ignore (int, '\n')

cin

} // clear and ignore cin funcs

arrays

arrays have types

array access is that type

int foo[] → foo[i] is an int!

Front

Rear