# Mini 3 Checklist

## Programming / Functionality

* getNum() function from Assignment 2
* prompt user so they enter a number
* get a number from the user
* create and use isOdd() function
  + parameter: the number
  + return values: 1 if odd, 0 if even
  + determines if number is odd
* in main():
  + use printf to tell user if the number is even or odd
* declare all variables within functions
* copy and paste getNum() into source code (at end)
* operator to help with isOdd (found in Operators lecture)

## Prototypes

* prototype isOdd
* prototype getNum

## Things that help me

* assumption: user enters good input (no negative numbers or non-numbers)
* does not loop

## Style

* make sure indentation is correct

## Commenting

* header comment
* function comment for getNum
* function comment for isOdd
* no other comments necessary

## Checklist

* create checklist.pdf (however I want)

## File naming

* project is called mini3
* source is called mini3.cpp
* no other source files
* ZIP file is called mini3.zip

## Other things that are required in all assignments

* return 0 in main()
* braces around single-line bodies for if and while and for, etc.
* initialize all variables when declared

## Submitting

* submitting:
  + clean solution
  + delete .vs
  + delete debug folder
  + delete release folder
  + zip from above solution folder
  + make sure that the zip file isn't too big (< 10 kB)