

# Homework #10 Grading Rubric

## Introduction To Programming

### 1 Partners

Author #1

Author #2

### 2 Grading Rubric

Description	Points Possible	Grade #1	Grade #2	Notes
The program works as expected. All classes are properly implemented. Milhouse is chased by phantom pants. Bullies are scattered. Milhouse doesn't run over stuff. A clean, 17x17 grid is displayed. <b>Colors are required.</b>	40			
The program is semantically correct. No segmentation faults, infinite loops, program properly terminates, etc.	20			
Proper use of object oriented programming. Use of abstraction and encapsulation. Implementation details are marked private, vital functionality is marked public.	10			
Proper documentation. Preconditions, postconditions, and description are articulated.	10			
Style guide is adhered to. Braces are on new lines, no tabs are used, constants are upper-cased, etc.	10			
Presentation. Prepared for presentation, able to properly answer questions, brought snacks.	10			

### 3 Additional Questions

- What extra things did you implement?
- What was the work split? (For this, **you do not have to be honest**. If one person did all the work, and you want equal credit, say equal work. However, keep in mind I will grade more leniently those who did more work.)
- How did you handle Milhouse getting randomly placed on the map?
- How did you handle the phantom pants chasing Milhouse?
- How are your classes structured? As in, how did you choose what was public or private?
- Did issues did you run into during coding this assignment?

### 4 Notes

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