

## Lab 6 Feedback

- Assigned common problems
  - Reading data from file
  - Doing something every X times something happens
  - Printing formatted output
  - Printing "down" instead of "across"
- Remember the "tricks" to your solutions

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1

## Lab 6 Feedback

- Use `len(cases)` or `len(amounts)` instead of hardcoding numbers (such as 25) into the code
  - What if number of values in the file changed?
- Pickier about efficiency when grading
- I'll be pickier about comments with Lab 7
  - Deal or No Deal had comments for function but not within the function
  - NEED comments within function!

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2

## Iterative Programming Process

- Writing longer solutions to harder problems
- Follow how we write in class
  - Do a small part and fill in pieces as we go
  - If we realize we need some extra information, we add that into the program (usually as a variable) at appropriate places
- Won't be able to write the whole program all at once.
  - Write a little, test

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3

## Lab 7

- Dictionaries
- File input/output (I/O)
- Graphics Library API

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4