Computer Programming Using Python 2.7 - **Pygame 2.2 Input and Output Quiz Study Sheet**

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| i/o | Mouse click and other user actions and anything shown or done by computer using devices such as screen  |
| Sprite | A picture with something on a transparent background so that the picture can be drawn without a rectangle around it |
| CPU  |  A circuit that processes general math and logic to determine what to input and output |
| GPU  |  A circuit that quickly processes graphics math & drawing, separately from other operations |
| blit | one command that draws a whole picture, normally using the GPU, fast enough for smooth motion |
| GUI |  A system of interactive images on the screen such as icons and buttons |
| Button | Single-clickable graphic on the screen that is normally outlined |
| Icon | Normally double-clickable graphic on the screen that is normally a square or sprite |
| Title Bar | The text at the very top of a window that says the name of the program, also used for taskbar at bottom of screen |
| Menu Bar | The row of commands near the top of a window, such as File, Edit, View, Help |

The quiz will not show any direct hints in parenthesis () that the teacher shows on the screen!

The bonus will be something you can know from following along in class.