

Assembly Class Activity: World's Slowest Computer Level 1

Partner 1 - Compiler - Read the instructions to your group.

Partner 2 - CPU / Memory - Do the number crunching according to the instructions from Partner 1. Update the memory as needed. Only Partner 2 should see the memory and the values.

Partner 3 - Shares their screen of the 10x10 grid and is the Graphics Card/Display - Whenever the compiler says plot/draw, you mark the cell with an X (or you can also change the color of the cell). Everyone can see the display.

Communicate with your partners.

One person copies the spreadsheet and shares it with their group members.

Link:

<https://docs.google.com/spreadsheets/d/13xsglWvxGwEsYRV2-cQaXr2ybV16sCM2/edit?usp=sharing&ouid=103628906690211028479&rtpof=true&sd=true>

Assembly HW: Complete Level 2 of the World's Slowest Computer in the same sheet used in class.