

What is your level of knowledge of how a CPU functions?

1 2 3 4 5

None Slight Some A lot Full

Please briefly describe how an equation (for example, "add") is completed by the CPU:

What is your level of knowledge of register machine simulators?

1 2 3 4 5

None Slight Some A lot Full

Have you used a register machine simulator?

Yes No

If yes, please state the name, and any good/bad points about the simulator:

Please briefly describe what a register machine simulator is:

Application Specific _____

Do you think this application conveys the message of a register machine?

Do you think the steps required to build a program are clear?

Would you feel confident enough to try and build an “add” program?

What do you like about this application?

What do you not like about this application?

What extra functionality should be incorporated into this application?

What changes would you make to the current functionality?

What changes would you make to the current design?

Do you feel your knowledge of a register machine has increased?

Do you think this is an appropriate level for naïve users, and do you think it will increase their knowledge?

What would you call this application?