

General Questions

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

1 2 3 4 5

None Slight Some A lot Full

2. Please try explain how an equation (for example, "ADD") is completed by the CPU:

Put value in register
Put one in another register.
USE ADD operation on both registers
Store answer in one register.

3. What is your level of knowledge of register machine simulators?

1 2 3 4 5

None Slight Some A lot Full

4. Have you used a register machine simulator?

Yes

No

4a. If yes, please state the name, and any good/bad points about the simulator:

4b. If yes, please briefly describe what a register machine simulator is:

5. What did the program Reggie showed you do?

✓ correct

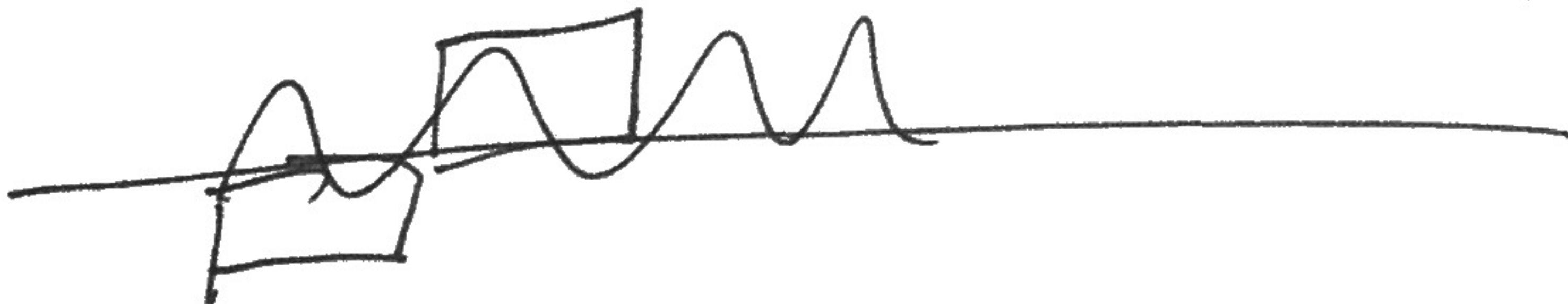
6. Was the tutorial clear, concise, informative? Did it help you use the application?

Yes,

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

Yes, but extra time needed to fully understand.

8. Please draw an ADD program (you do not need to use colours).



Saved as add.txt.

9. Please briefly explain what a register machine is, and how it relates to a CPU.

Simulates the registers inside a CPU.

10. What do you like about this application?

Quite easy to pick and create a working program in a relatively short time

11. What do you not like about this application?

Sometimes the arrows are confusing - found it tricky to know which was point to.

12. What extra functionality should be incorporated into this application?

Perfect already!

13. What changes would you make to the current design?

Could have less registers

14. Any additional information, concerns, comments you would like to add?

- arrows dropping not clear
- add box in tutorial not clear
- take off final blue - pointers