Who:

ID:

Language:

Years Experience:

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **No.** | **Task** | **Data** | **End Condition** | **Success** | **Notes** |
| 1 | Print string | "Hello world" | wrote out a print statement in the language |  |  |
| 2 | Execute code |  | execute the print statement from the last step |  |  |
| 3 | Add two numbers | 2,5 | print sum |  |  |
| 4 | Make a list | 'a', 'b', 'c', 'd' | print list |  |  |
| 5 | Iterate through a list | see above | print each element on separate line |  |  |
| 6 | Replace a substring with another pattern | replace "an" → "ot" for string banana → botota) | print "botota" |  |  |
| 7 | Write a method that returns a value | return 11 | print returned value |  |  |
| 8 | Type a comment | "this is a comment" (though this value doesn't matter) | show the evaluator |  |  |
| 9 | Read from a file | file text:  "line 1\nline 2\nline 3" | print out file contents |  |  |

More Notes:

How often do you use this language?

Show me an advanced function that you know of in this language---one that you wouldn’t find in a beginner’s guide?

How often do you use a new library to do a programming task?