

Types of questions and tasks – Coding Café

About tasks

Section 1 focuses on debugging scripts, you are given both a description of what the script needs to do, specific criteria and the broken script.

You are graded for:

- Following all given problem criteria
- Correcting improper syntax and editing to properly compile
- Fixing all improper spelling or digits

Criteria

- +0 - Script fails to edit improper spelling & digits, or creates new issues
- +1 - Script partially meets criteria
- +2 - Script meets all criteria

Syntax & Errors

- **Automatic 0** - Script errors and does not compile
- +1 - Script runs and compiles

Spelling and Digits

- +0 - Script meets no criteria
- +1 - Script fixes issues partially and doesn't create new ones
- +2 - Script has no spelling or digit errors

Total Points to be earned per task is 5

There are 2 tasks

Section 2 focuses on creating original scripts. You are given a prompt and specific criteria that must be implemented, with room for creativity.

You are graded for:

- Following all code criteria
- Compiling properly without error
- Being visually creative and/or showing off advanced programming skills

Please note, creative tasks are graded subjectively.

Criteria

- +0 - Script meets no criteria
- +1 - Script meets most criteria
- +2 - Script meets all criteria
- +4 - Script meets all criteria exceptionally well and adds additional functionalities (not visual)

Syntax & Errors

- **Automatic 0** - Script errors and does not compile

Creativity and Visuals

- +0 - Criteria met at bare minimum
- +1 - Original features added to improve visual output
- +2 - Script meets all criteria
- +3 - Impressive original features that add to visual output
- +6 - Awarded to best creative task (for both 2.1 and 2.2 individually)

Total Points to be earned per task is **10**

There are 2 tasks

Section 3 focuses on creating original scripts. You are given a blank script with required functions and their parameters, along with criteria for what your script must do.

You are graded for:

- Following all criteria
- Compiling properly without error

Criteria

+0 - Script meets no criteria

+2 - Script partially meets criteria

+4 - Script meets most criteria, may have formatting errors

+6 - Script meets all criteria and has perfect formatting,

Syntax & Errors

- **Automatic 0** - Script errors and does not compile

Total Points to be earned per task is **6**

There are 2 tasks