Name:	
Date:_	

Code Fm - Brain Teasers

Directions: Answer as many questions as you can!

- 1. What is a computer?
- 2. What is GitHub?
- 3. Match the term to the definition:

Interactive Mode (Interpreter)	Essentially a text editor. You can write/save sets of commands. Provides color highlighting of code, or syntax highlighting.
Script Mode (IDE)	A place to run snippets of Python code w/out having to save and run an entire program. You can quickly test small ideas here.

- 4. Give an example of a variable.
- 5. Give an example of an expression.
- 6. Give an example of a statement.
- 7. An algorithm is like a
 - a) newspaper
- b) venus flytrap
- c) drum
- d) recipe
- 8. Circle the items below that are considered data types (circle all that apply)
 - a) String
- b) Float
- c) Integer
- d) Bool

- 9. Which of the following is not true of comments?
 - a) They make a program more efficient
 - b) They are intended for human readers
 - c) They are ignored by Python
 - d) In Python, they begin with a pound sign (#)
- 10. The items inside of a parentheses of a function are called
 - b) parentheticals
- b) scripts
- c) comments d) parameters