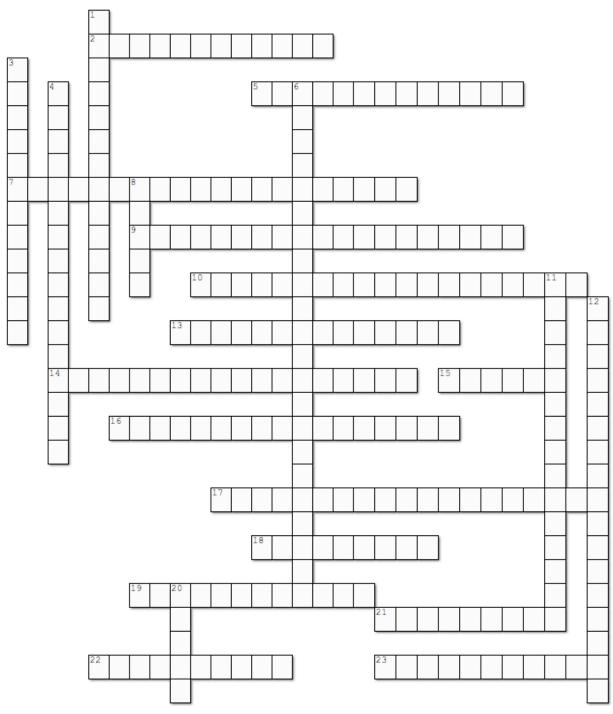


Introduction to Python
Words that are more than one word have been combined into one word





Across

- 2. an advanced open source IDE GUI; a multilevel language supporting platform
- 5. used to close the entire function
- 7. user created functions
- **9.** the assignment of more than one function to a particular operator
- **10.** the assignment of more than one behavior to a particular function
- **13.** reads a single line of input, including the termination of newline
- 14. a cross-platform IDE for Python developed and managed by Stani Michiels; free software that runs on GNU/Linux, Mac OS X, and Microsoft Windows
- **15.** a file consisting of Python code, definitions, and statements; can define functions, classes, and variables; may contain runnable code
- **16.** the entire source code file is read and then converted into an executable code, or a machine level language
- 17. the source code text file is read line-by-line and each statement is converted into machine language and then executed before the next line is read
- 18. treated as a string of length one
- 19. a method signifying that the meaning of an operation depends on the type of the objects or attributes being operated on
- **21.** tell what kind of values can be stored in a variable and which operations can be performed on each of them
- **22.** used to identify a module, function, variable, class, or any other objects
- **23.** a property used to transfer or modify the characteristics of the original class to a new class

Down

- 1. should not be used as constants, variables, or identifiers; should be in lowercase letters onl
- 3. used to write raw data
- indicates the type of error that occurred, along with its location
- **6.** program is built around objects which combine data and functionality
- 8. free/libre/open-source software; based on the concept of a community which shares knowledge
- 11. store numeric values; immutable datatypes
- 12. programs are built around procedures or functions
- sequences of arbitrary objects



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