

## Introduction to Python Word Match

Write the letter of the correct match next to each problem.

1.	Boa Constructor	a. a block of organized, reusable code which performs a single related action
2.	class	b. a cross platform Python IDE and wxPython GUI Builder
3.	Common Gateway Interface (CGI)	c. a community driven effort; a powerful open source development environment GUI
4.	Coroutine	d. any function that uses yield
5.	dictionary	e. searches for the initial occurrence of the RE pattern within a string with optional flags
6.	extension	f. created by enclosing a group of values in parentheses; the data cannot be modified
7.	function	g. has been wrapped together with the default implementation of Python language; an optional part of Python
8.	generator	h. a function written to operate as a task that processes a sequence of inputs sent to it; created by using the yield statement as an expression
9.	IDLE	i. matches RE (regular expression) pattern to a string with optional flags
10.	integrated development environment (IDE)	j. made up of a source code editor, build automation tools, and a debugger
11.	Komodo IDE and Edit	k. converts the expressions and produces a standard output format in a string
12.	match function	l. a user-defined prototype that accesses attributes which characterize any object in a block
13.	NetBeans IDE	m. a hierarchical file directory structure that defines a single Python application environment
14.	object	n. developed by Guido van Rossum; a high-level programming, interactive language
15.	open function	o. any code that you write using a compiled language, like C, C++, or Java, and integrate or import into another Python script
16.	package	p. a special sequence of characters that helps you match or find other strings or sets of strings, using a specialized syntax

17.	print function	q.	an associative array or hash table that contains objects indexed by keys; created by enclosing the values in curly braces
18.	Python	r.	consists of internal data and methods that perform various kinds of operations involving that data
19.	regular expression	s.	a gateway with standards that tell us how information is exchanged between the web server and a custom script
20.	search function	t.	a commercially created programming language for Python
21.	Strings	u.	a set of characters in between quotation marks; can be enclosed in single, double, and triple quotes
22.	Tuples	v.	a full featured developed environment GUI
23.	WingIDE	w.	returns a new file object

## Introduction to Python Word Match Solution

Write the letter of the correct match next to each problem.

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4.	h	Coroutine	d.	any function that uses yield
5.	q	dictionary	e.	searches for the initial occurrence of the RE pattern within a string with optional flags
6.	o	extension	f.	created by enclosing a group of values in parentheses; the data cannot be modified
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