VOCAB SLIP

Lesson 1.1: Welcome Back: The Python You Know

Keep this in your notebook. It has the 15 words this lesson uses.

Term	What it means
update operator	An operator like `+=`, `*=` or `//=` that changes a variable using its old value, in one step.
unary minus	A minus sign in front of one value, like `-2`. It flips a number's sign: positive turns negative, and negative turns positive.
line number	The number at the left of each line in the editor. The Error panel names the line number where Python stopped.
comment out	To turn a line of code off by typing `#` in front of it. Python skips the line until you delete the `#`.
auto-indent	An editor tool that starts the next line 4 spaces in when you press Enter after a line that ends in a colon.
suggestion list	A list of words the editor shows as you type. Pick a word from it, and you can't misspell it.
remainder	What is left over after a division. `11 % 4` gives 3.
indent	The spaces at the start of a line. The body of a loop or an `if` starts 4 spaces in.
Error panel	The box under your code that shows Python's error and the line number where Python stopped.
test line	A line that prints or sets a value while you work. Turn it off when you finish.
exponent order	The order Python works out a chain of `**`. It goes right to left, from the right end first.
SyntaxError	The error Python shows when it can't read a line, like an `if` line with no colon at its end.
logic error	A bug that gives a wrong answer with no error message.
IndentationError	The error Python shows when a line is missing the spaces it needs at its start.
NameError	The error Python shows when a name has no value, often because the name is spelled wrong.