🐍 Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ 🐍 Date: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

**Hyland Python Academy: Functions**

***Warm-Up:*** *If you could command Alexa to do anything, what would you want her to do?*

***1.*** *What is the first thing you need when defining a function?*

a) **def**

b) **fun**

c) function name

d) **()**

***2.*** *What is the first thing you need when calling a function?*

a) **def**

b) **fun**

c) function name

d) **()**

***3.*** *What’s the name of these symbols?* **( )**

***4.*** *What’s the name of this symbol?* **:**

***5.*** *How could you call the* ***backflip*** *function defined below?*

|  |  |
| --- | --- |
| def backflip():  jump()  lean\_back() | Your Answer: |

***6.*** *What is the name of the function defined below?*

|  |  |
| --- | --- |
| def make\_pizza():  make\_crust()  add\_toppings()  cook() | Your Answer: |

***7.*** *Define a new function named* ***make\_sandwich*** *that will make any kind of sandwich you want. Copy the* ***make\_pizza*** *function, but change it so each step will end up making a sandwich instead of a pizza. Feel free to make up instructions/commands as needed.*

***Exit Ticket:*** *What is a Function in Python?*