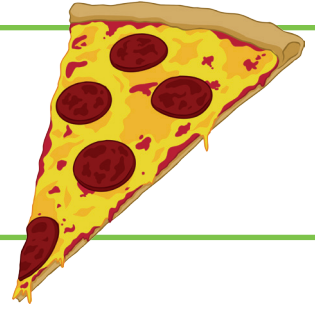


Monty's Menu

Start Python IDLE and type in the following code in the script mode window:

```
# Create a pizza ingredients list
ingredients = ['Mozzarella', 'basil', 'tomatoes']
# Print the list
print(ingredients)
```

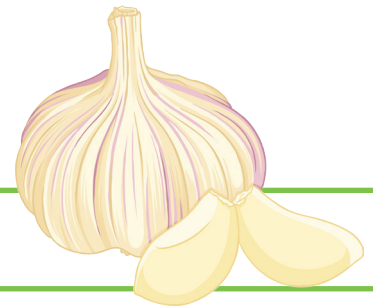


Save your Python program with the name: **Pizza**

Run your program by clicking on **Run** then **Run Module** or press the **F5** key on your keyboard.

Next, add the following lines of code to your Pizza program, and then run the program once again:

```
# Add a new item
ingredients.append('garlic')
# Print the updated list
print(ingredients)
```



Try appending more items to the list, you can add as many as you like:

```
# Add a new item
ingredients.append('garlic')
ingredients.append('olive oil')
ingredients.append('mushrooms')
# Print the updated list
print(ingredients)
```

Here's a run-down of some other useful things that Python can do. Spend a few minutes experimenting with your Pizza program and try out some of these new ideas...

Be careful again with the brackets, some are [squared], others are (curved).

```
# Insert a new item at position 3 (yes, it is 3!)
ingredients.insert(2, 'anchovies')
# Remove an item
ingredients.remove('mushrooms')
# Put the items into alphabetical order
ingredients.sort()
# Put the items into reverse alphabetical order
ingredients.reverse()
# Print the updated list
print(ingredients)
```

