

$$\text{results} = 3y + 45.6$$

defining a variable; like
how x is a variable in the
equation $x = 3y + 45.6$

$$\mathbf{results} = 3y + 45.6$$

information or *data* that we
are storing in the variable

results = 3y + 45.6

assignment operator which tells
python to assign the value of
3y + 45.6 to the variable results

```
print(results)
```

function is a set of pre-written instructions *to do* something; recall how we used cd on the command line

print(results)

the *input* (or data or information) we provide to the function to do something on