

User-created Functions (Parameters)

Pass **Parameters** to the Function

```
def sayhi(name):  
    print("Hello" + name)
```

sayhi("Yvonne")



#define function

#prints the name that was

#passed into the function

#call the sayhi() function

pass a string parameter to the

#sayhi() function

Pass to the Function - Parameters

```
def sayhi(name, age):  
    print("Hello" + name + ", you are " + age)
```

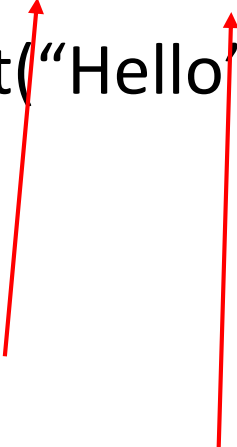
sayhi("Yvonne", "21")

#define function
#prints the name and
#age that was passed
#into the function

#call the sayhi() function
#pass parameters to the sayhi()
#function

Pass to the Function - Parameters

```
def sayhi(name, age):  
    print("Hello" + name + ", you are " + str(age))
```

Two red arrows originate from the function call 'sayhi("Yvonne", 21)' and point upwards to the parameters 'name' and 'age' in the function definition 'def sayhi(name, age):'. The first arrow points from 'Yvonne' to 'name', and the second arrow points from '21' to 'age'.

sayhi("Yvonne", 21)

#define function
#prints the name and
#age that was passed
#into the function

**#call the sayhi() function,
#pass parameters to the sayhi()
#function**