

identify each snippet of code to its description

Creating a NumPy array

```
import numpy as np
np_khalid = np.array( ["Khalid", 15, 70])
print (np_khalid)
```

Changing a Python list to NumPy array

```
import numpy as np
Khalid_list= ["Khalid", 15, 70 ]
print(Khalid_list)
type(Khalid_list)

Khalid_np= np.array(Khalid_list)
print(Khalid_np)
type(Khalid_np)
```

Creating an array from user input

Creating an array using a range of values

```
import numpy as np
array=np.arange(0,15,2)
print(array)
```

```
import numpy as np
ages = np.array([])
elements_number = input("enter the number of elements: ")
elements_number = int(elements_number)
for i in range(0, elements_number):
    user_age = input("what is your age? ")
    ages = np.append(ages, user_age)
print(ages)
```