Creation of array using Numpy

In [2]:
```python
#Aim:To perform Creation of array using Numpy
#Exp no:5
#Name:Shrutika Vijay Ambekar
#Sec:B
#Roll no:01
#Sub:ET-1
#Date:02/08/2024
```

In [4]:
```python
import numpy as np
```

In [6]:
```python
x=np.arange(1,11)
```

In [8]:
```python
x
```

Out[8]:
```
array([ 1,  2,  3,  4,  5,  6,  7,  8,  9, 10])
```

In [10]:
```python
x=np.arange(1,11,2)
```

In [12]:
```python
x
```

Out[12]:
```
array([1, 3, 5, 7, 9])
```

In [14]:
```python
y=x*2
```

In [16]:
```python
y
```

Out[16]:
```
array([ 2,  6, 10, 14, 18])
```

In [ ]: