

# Creation of array using Numpy

```
In [1]: #Aim:To perform Creation of array using Numpy
#Exp no:5
#Name:Khushi Chandrashekhar Satpute
#Sec:B
#Roll no:43
#Sub:ET-1
#Date:02/08/2024
```

```
In [3]: import numpy as np
```

```
In [4]: x=np.arange(1,11)
```

```
In [5]: x
```

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

```
In [9]: x=np.arange(1,11,2)
```

```
In [11]: x
```

```
Out[11]: array([1, 3, 5, 7, 9])
```

```
In [13]: y=x*2
```

```
In [15]: y
```

```
Out[15]: array([ 2,  6, 10, 14, 18])
```

```
In [ ]:
```