

In [5]: *#5feb classwork*

```
In [6]: import numpy as np
Array = np.array([10, 15, 20, 25, 30, 35, 40, 60])
even_sum = np.sum(Array[Array % 2 == 0])

print("Sum of even numbers:", even_sum)
```

Sum of even numbers: 160

```
In [7]: import numpy as np

Smarks = np.array([45, 67, 89, 32, 55, 78, 23, 50, 90])

# Filtering marks greater than 50
Hmarks = Smarks[Smarks > 50]

print("Marks greater than 50:", Hmarks)
```

Marks greater than 50: [67 89 55 78 90]

In []: