

```
<html><head></head><body><pre style="word-wrap: break-word; white-space: pre-wrap;">//
Ozbirn, 08/31/15

public class Recursion
{
    // sum numbers in the array that are greater than 3
    public static int sum(int arr[], int i)
    {
        if (i == arr.length)
            return 0;
        else
            if (arr[i] > 3)
                return arr[i] + sum(arr, i+1);
            else
                return sum(arr, i+1);
    }

    public static void main(String args[])
    {
        int arr[] = { 1, 2, 3, 4, 5 };

        int arrsum = sum(arr, 0);

        System.out.println("The sum is: " + arrsum);
    }
}
</pre></body></html>
```