

## Sum of Digits Using Recursion

I/p:  $n=253$

O/p: 10

I/p:  $n=984$

O/p: 21

```
def dSum(n)
```

```
    if  $n < 10$ :
```

```
        return n
```

```
    return dSum( $n//10$ ) +  $n\%10$ 
```

```
print(dSum(253))
```

O/p: 10