



Python :



Exit

```
1  # Sum of natural numbers up to
   num
2
3  num = 16
4
5  if num < 0:
6      print("Enter a positive
   number")
7  else:
8      sum = 0
9      # use while loop to iterate
   until zero
10 while(num > 0):
11     sum += num
12     num -= 1
13     print("The sum is", sum)
14
```

Generate

Ln 14, Col 1 • Spaces: 2 History ↺



main.py



Run





Python :

 Exit

```
> python3 main.py  
The sum is 136  
>
```

:

> Console

:



Run

