

```
num = 1634 # Changed num variable to string, # and calculated the length (number of digits) order =  
len(str(num)) # initialize sum sum = 0 # find the sum of the cube of each digit temp = num while temp > 0: digit  
= temp % 10 sum += digit ** order temp //= 10 # display the result if num == sum: print(num,"is an  
Armstrong number") else: print(num,"is not an Armstrong number")
```