

In [1]:

```
def second_smallest(numbers):  
    sorted_numbers = sorted(numbers)  
    return sorted_numbers[1]
```

```
numbers_list = [1, 2, -8, -2, 0]  
result = second_smallest(numbers_list)  
print(result)
```

Output:

-2

In [2]:

```
def exchange_first_last(string):  
    if len(string) <= 1:  
        return string  
    else:  
        return string[-1] + string[1:-1] + string[0]
```

```
given_string = "Hello"  
new_string = exchange_first_last(given_string)  
print(new_string)
```

Output:

oellH

In [3]:

```
def find_longest_word_length(words):  
    longest_length = 0  
    for word in words:  
        if len(word) > longest_length:  
            longest_length = len(word)  
    return longest_length
```

```
word_list = ["apple", "banana", "guava", "watermelon"]  
longest_length = find_longest_word_length(word_list)  
print(longest_length)
```

Output:

10

In [4]:

```
def remove_character(string, n):  
    if n < 0 or n >= len(string):  
        return string  
    else:  
        return string[:n] + string[n+1:]
```

```
given_string = "Hello World"  
index_to_remove = 4
```

```
new_string = remove_character(given_string, index_to_remove)  
print(new_string)
```

Output:

Hell World

```
In [5]:
def is_key_present(dictionary, key):
    if key in dictionary:
        return "Key is present in the dictionary"
    else:
        return "Key is not present in the dictionary"
```

```
d = {1: 10, 2: 20, 3: 30, 4: 40, 5: 50, 6: 60}
```

```
result1 = is_key_present(d, 5)
print(result1)
```

```
result2 = is_key_present(d, 9)
print(result2)
```

Output:

Key is present in the dictionary

Key is not present in the dictionary