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In [1]: def second_smallest(numbers):
    smallest = float('inf')
    second_smallest = float('inf')

    for num in numbers:
        if num < smallest:
            second_smallest = smallest
            smallest = num
        elif num < second_smallest and num != smallest:
            second_smallest = num

    return second_smallest

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

-2

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In [2]: def exchange_first_last_chars(string):
    if len(string) < 2:
        return string
    else:
        return string[-1] + string[1:-1] + string[0]

input_string = "Hello"
result = exchange_first_last_chars(input_string)
print(result)
```

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In [3]: def longest_word_length(words):
    longest_length = 0

    for word in words:
        length = len(word)
        if length > longest_length:
            longest_length = length

    return longest_length

word_list = ["apple", "banana", "cherry"]
result = longest_word_length(word_list)
print(result)
```

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In [4]: def remove_nth_character(string, n):
    if n < 0 or n >= len(string):
        return string
    else:
        return string[:n] + string[n+1:]

input_string = "Python"
result = remove_nth_character(input_string, 2)
print(result)
```

Pyhon

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

d = {1: 10, 2: 20, 3: 30, 4: 40, 5: 50, 6: 60}
is_key_present(d, 5)
is_key_present(d, 9)
```

Key is present in the dictionary
Key is not present in the dictionary