

CHALLENGE

Write a program that...

- 1. Takes a list of numbers as input.
- 2. Finds the maximum and minimum values in the list.
- 3. Prints the maximum and minimum values.

Hint: You can use the `max()` and `min()` functions to find the maximum and minimum values in a list.

Example input: `[1, 2, 3, 4, 5, 6, 7, 8, 9, 10]`

Example output: `Maximum: 10, Minimum: 1`

Solution

```
def find_max_min(numbers):
    max_value = max(numbers)
    min_value = min(numbers)
    return max_value, min_value

# Example usage
numbers = [1, 2, 3, 4, 5, 6, 7, 8, 9, 10]
max_value, min_value = find_max_min(numbers)
print(f"Maximum: {max_value}, Minimum: {min_value}")
```

Output: `Maximum: 10, Minimum: 1`

LINGSTON



Photo by [Name] on [Date]