

```
#!/bin/bash

# Array of numbers
numbers=(9 5 2 7 1)

# Function to perform bubble sort
bubble_sort() {
    local arr=("$@")
    local len=${#arr[@]}

    for ((i = 0; i < len - 1; i++)); do
        for ((j = 0; j < len - i - 1; j++)); do
            if ((arr[j] > arr[j + 1])); then
                # Swap the elements
                temp=${arr[j]}
                arr[j]=${arr[j + 1]}
                arr[j + 1]=$temp
            fi
        done
    done

    echo "Sorted Array: ${arr[@]}"
}

# Call the bubble sort function
bubble_sort "${numbers[@]}"
```