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//by Faizullah
#include <stdio.h>
#include <stdlib.h>
#include <time.h>

// Function
int compare(const void *a, const void *b) {
    return (*(int *)b - *(int *)a);
}

int main() {
    // Seed the random number
    srand(time(NULL));

    int numbers[100];

    for (int i = 0; i < 100; i++) {
        numbers[i] = rand() % 1000;
    }

    // Sort the array
    qsort(numbers, 100, sizeof(int), compare);

    // Print
    printf("Sorted numbers (from largest to smallest):\n");
    for (int i = 0; i < 100; i++) {
        printf("%d\n", numbers[i]);
    }

    return 0;
}
```