CSE 331- COMPUTER ORGANIZATION BERKE BELGIN 171044065

CPP TESTS

```
user@ubuntu:~/Desktop$ ./hw2
user@ubuntu:~/Desktop$ ./hw2
                                    Array Size: 10
Array Size: 10
                                    Target Number: 22
Target Number: 52
                                    19
                                    19
24
26
                                    9
                                    22
22
7
                                    29
23
                                    8
12
                                    31
7
                                    б
8
                                    18
20
                                    30
Possible!
                                    Possible!
user@ubuntu:~/Desktop$ ./hw2
                                    user@ubuntu:~/Desktop$ ./hw2
Array Size: 10
                                    Array Size: 10
Target Number: 172
                                    Target Number: 32
29
15
                                    13
3
                                    21
32
                                    22
10
                                    22
31
                                    14
25
                                    27
1
                                    32
1
                                    8
32
                                    28
Not possible!
                                    Possible!
user@ubuntu:~/Desktop$ ./hw2
                                    user@ubuntu:~/Desktop$ ./hw2
Array Size: 10
                                    Array Size: 10
Target Number: 182
                                    Target Number: 42
32
                                    27
16
                                    19
21
                                    6
19
21
                                    19
4
                                    12
27
                                    28
11
                                    23
б
                                    б
20
Not possible!
                                    Possible!
user@ubuntu:~/Desktop$
```

ASSEMBLY TESTS

```
Mars Messages
                Run I/O
          Array size: 10
          Target number: 22
          Numbers:
          19
          19
          9
          22
 Clear
          29
          8
          31
          6
          18
          30
          Possible!
```

```
Mars Messages Run I/O

Array size: 10
Target number: 32
Numbers:
3
13
21
22
22
24
14
27
32
8
28
Possible!
```

```
Mars Messages Run I/O

Array size: 10
Target number: 42
Numbers:
27
19
6
7
19
12
28
23
6
5
Possible!
```

```
Mars Messages
                  Run I/O
           Array size: 10
           Target number: 172
            Numbers:
            29
            15
            3
            32
   Clear
            10
            31
            25
            1
            1
            32
           Not Possible!
Mars Messages Run I/O
        Array size: 10
        Target number: 52
         Numbers:
         24
         26
         22
 Clear
         23
         12
         20
         Possible!
 Mars Messages
                 Run I/O
           Array size: 10
           Target number: 182
           Numbers:
           32
           16
           21
           20
  Clear
          19
           21
           4
           27
           11
           Not Possible!
```