

## Min-max heap – teste

Testare functionalitati min-max heap:

```
PS D:\Proiecte\Structuri de date> cd "d:\Proiecte\Structuri de date\min-max heap\" ; if ($?) { g++ main.cpp -o main } ; if ($?) { .\main }
n = 20
Introduceti 20 numere.
numere = 4 5 50 60 70 80 45 23 24 25 1 12 13 9 45 45 89 87 64 6
```

```
1. Insert element
2. Print minim
3. Print maxim
4. Pop minim
5. Pop maxim
6. Print min-max heap
7. Exit
comanda = 6
```

```
1
89 80
5 4 12 9
60 87 25 70 50 13 45 45
45 23 24 64 6
```

```
comanda = 1
element = 90
comanda = 6
```

```
1
90 80
5 4 12 9
60 87 89 70 50 13 45 45
45 23 24 64 6 25
```

```
comanda = 2
Minim = 1
```

```
comanda = 3
Maxim = 90
```

```
comanda = 4
Minimul a fost eliminat.
comanda = 2
Minim = 4
```

```
comanda = 6
```

```
4
90 80
5 6 12 9
60 87 89 70 50 13 45 45
45 23 24 64 25
```

```
comanda = 5
Maximul a fost eliminat.
comanda = 3
Maxim = 89
```

```
comanda = 6
```

```
4
89 80
5 6 12 9
60 87 25 70 50 13 45 45
45 23 24 64
```

## Problema Heapuri cu reuniune de pe infoarena:

### Borderou de evaluare (job #2914071)

Utilizator	? Dennis Soare <a href="#">Dennis_Soare</a>	Data	18 iulie 2022 16:35:48
Problema	<a href="#">Heapuri cu reuniune</a>	Status	done
Runda	<a href="#">Arhiva educationala</a>	Compiler	cpp-64   <a href="#">Vezi sursa</a>
Scor	30		

### Raport evaluator

Compilare:

Test	Time	executie	Memorie	folosita	Mesaj	Punctaj/test
1		1ms		184kb	OK	10
2		1ms		184kb	OK	10
3		1ms		184kb	OK	10
4		300ms		3678kb	Time limit exceeded	0
5		302ms		892kb	Time limit exceeded	0
6		304ms		6463kb	Time limit exceeded	0
7		306ms		675kb	Time limit exceeded	0
8		301ms		3321kb	Time limit exceeded	0
9		303ms		1646kb	Time limit exceeded	0
10		305ms		1011kb	Time limit exceeded	0
Punctaj total						30