

TC2038.652



**Tecnológico
de Monterrey**

Actividad 4.4 Implementación Randomized Binary Search

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1) Cantidad de personas no válidas

```
● → Bitmask git:(master) x a
Input number of people:
111
Invalid number

● → Bitmask git:(master) x a
Input number of people:
mil
Invalid number

● → Bitmask git:(master) x a
Input number of people:
3.3
Invalid number

○ → Bitmask git:(master) x a
```

2) Gorra invalida

```
Input number of people:
3
Input hats for person 1
3.3 3.3
Data not valid (Hat values are from 1 to 100)
```

3) Datos válidos

● → Bitmask git:(master) x a

Input number of people:

3

Input hats for person 1

1 2 3

Input hats for person 2

3 4

Input hats for person 3

1

--- Solutions found ---

2 3 1

2 4 1

3 4 1

Type N: 6

(1/6): 1.1

(2/6): 2

(3/6): 1.1

(4/6): 3

(5/6): 10

(6/6): 1.1

Type the number to search: 1.1

Your search:

Value: 1.1	Original Index: 6
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Value: 1.1	Original Index: 3
------------	-------------------

Value: 1.1	Original Index: 1
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