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**The box of the rays****P36035\_en**

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Your task is to write a program that, given three naturals  $n, m$  and  $c$  prints all the possible *rays* with the beginning in the column  $c$  in a box  $n \times m$ . A ray is a vertical sequence of diagonals to the left / or to the right \ (to write that character in C or C++, you should write "\\").

**Input**

The input consists of three naturals  $n, m$  and  $c$ , with  $n > 0, m > 0$  and  $0 \leq c \leq m$ .

**Output**

Your program must print all the possible rays with the beginning in the columns  $c$  in a box  $n \times m$  of asterisks. It must print a line in white after every solution. It can print the solution in any order.

**Sample input 1**

```
3 5 3
```

**Sample output 1**

```
*****  
* / *  
* / *  
*/ *  
*****  
  
*****  
* / *  
* / *  
* \ *  
*****  
  
*****  
* / *  
* \ *  
* / *  
*****  
  
*****  
* / *  
* \ *  
* \ *  
*****  
  
*****  
* \ *  
* / *  
* / *  
*****  
  
*****  
* \ *  
* / *  
* \ *  
*****
```

```
*****  
*   \ *  
*   \*
```

### Sample input 2

```
2 5 3
```

```
      /*  
*****
```

### Sample output 2

```
*****  
* / *  
* / *  
*****
```

```
*****  
* / *  
* \ *  
*****
```

```
*****  
* \ *  
* / *  
*****
```

```
*****  
* \ *  
* \ *  
*****
```

### Sample input 3

```
4 1 0
```

### Sample output 3

```
***  
*\ *  
*/ *  
*\ *  
*/ *  
***
```

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### Problem information

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