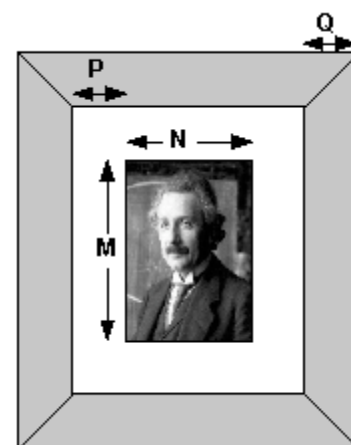


Problem 1 – Framing Squares

It is your job in the framing company, to not only print a painting, but to also frame it. You will be given a painting that is of dimensions M by N. In addition, you must construct a mat of width P around the painting, and a frame of width Q around the mat.

To give your customers a sample of what the painting will look like, you must print a picture of it. Draw the actual painting just using dots (.), with N being the horizontal dimension and M being the vertical dimension. The matting around the painting will be drawn using plusses (+). Around the matting, the frame will be drawn using the number sign (#).

In the file DATA11.txt (DATA12.txt for the second try), you will find five lines, each line containing the variables M, N, P, Q in that order. Each of M and N will always be greater than 0, but the overall width or height of any picture will not exceed 50 characters. Print to screen the corresponding pictures with a blank line separating each picture.



Sample Input:

```
1 1 1 1
1 1 0 2
2 2 1 0
2 3 1 1
3 4 1 2
```

Sample Output:

```
#####          +++++          #####
#+++#          +.+.          #####
#+.+#          +.+.          #####
#+++#          +++++          #####
#####          #####

#####          #####
#####          #+++++#
##.##          #+...+
#####          #+...+
#####          #+++++#
#####          #####
```