

```
1 // Print a _____ of blocks
2 #include <cs50.h>
3 #include <stdio.h>
4
5 int main(void)
6 {
7     // Get the height from the user
8     int height;
9     do
10     {
11         height = get_int("Height: ");
12     }
13     while (height < 0);
14
15     // For each row (number of rows = height)
16     for (int i = 0; i < height; i++)
17     {
18         // For each column (col = height)
19         for (int j = 0; j < i + 1; j++)
20         {
21             printf(" ");
22         }
23
24         printf("#");
25
26         // New line to prepare for the next row
27         printf("\n");
28     }
29 }
```