```
1  #include<stdio.h>
2  int main(){
3    int rows;
4    int cols;
5    printf("Enter rows: ");
6    scanf("%d",&rows);
7    printf("Enter columns: ");
8    scanf("%d",&cols);
9    for(int i=1;i<=rows;i++){
10        for(int j=1;j<=cols;j++){
11            printf("* ");
12        }
13        printf("\n");
14    }
15    return 0;
16 }</pre>
```