```c
#include <stdio.h>
int main() {
    int i, j, rows;
    char alphabet = 'A';
    printf("Enter the number of rows: "
        );
    scanf("%d", &rows);
    for (i = 1; i <= rows; ++i) {
        alphabet = 'A';
        for (j = 1; j <= i; ++j) {
            printf("%c ", alphabet);
            alphabet++;
        }
        printf("\n");
    }
    return 0;
}
```

```
Enter the number of rows: 5
A
A B
A B C
A B C D
A B C D E


=== Code Execution Successful ===
```