#include <stdio.h>

int main() {

int rows, number = 1, space, i, j;

printf("Enter the number of rows: ");

scanf("%d", &rows);

for (i = 1; i <= rows; i++) {

for (space = i; space < rows; space++) {

printf(" ");

}

for (j = 1; j <= i; j++) {

printf("%2d", number++);

if (j < i) {

printf(" ");

}

}

printf("\n");

}

return 0;

}