int main()

{

int rows, cols, i, j;

printf("Enter number of rows: ");

scanf("%d", &rows);

printf("Enter number of columns: ");

scanf("%d", &cols);

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

{

for(j=cols; j>cols-i; j--)

{

printf("%d", j);

}

for(j=1; j<=cols-i; j++)

{

printf("%d", (rows - i + 1));

}

printf("\n");

}

return 0;

}