#include <stdio.h>

int main(){

int n;

scanf(&quot;%d&quot;, &amp;n);

for (int i=1; i&lt;=n; i++){ //row

for (int j = 1; j&lt;=n; j++){//column

printf(&quot;%d&quot;, j);

}

printf(&quot;\n&quot;);

}

return 0;

}