// Viet ct hien thi 40 chu so dau tien bang de quy

// Nguyen Xuan Thuan

#include <iostream>

using namespace std;

int Fi ( int n )

{

if ( n == 0 || n == 1 )

return n;

else

return Fi( n - 1 ) + Fi( n - 2 );

}

int main ()

{

for ( int i = 0; i < 40 ;i++)

{

cout << Fi(i) << " " ;

if (( i + 1 ) % 10 == 0 )

cout << endl;

}

//cout << endl;

system("pause");

return 0;

}