#include <iostream>

using namespace std;

int main()

{

int secretNum = 6 , guess , counter=0 , limit=3;

bool HaveGuesses = true ;

while (guess!=secretNum && HaveGuesses ){

if (guess <= 10 ){

if (guess >= 0 ){

if (counter < limit){

if (counter == 0){

cout<<"Guess a number from 0 to 10 (3 Remaining): ";

cin>> guess;

counter ++;

} else if(counter == 1){

cout<<"Guess a number from 0 to 10 (2 Remaining): ";

cin>> guess;

counter ++;

} else if(counter ==2 ){

cout<<"Guess a number from 0 to 10 (1 Remaining): ";

cin>> guess;

counter ++;

}

} else {

HaveGuesses = false ;}

} else if (counter == 1){

cout<<"Enter a positive number (2 Remaining): ";

cin>> guess;

counter ++;

}

else if (counter == 2){

cout<<"Enter a positive number (1 Remaining): ";

cin>> guess;

counter ++;

}else {

HaveGuesses = false;

}

} else if (counter == 1 ){

cout<<"Enter a number less than 10 (2 Remaining): ";

cin>> guess;

counter ++;

} else if (counter == 2 ){

cout<<"Enter a number less than 10 (1 Remaining): ";

cin>> guess;

counter ++;

} else {

HaveGuesses= false ;

}

}

if (HaveGuesses){

cout<<"You win!!";

} else {

cout<<"You lose!!";

}

return 0;

}