#include <iostream>

using namespace std;

double division(int a, int b)

{

if( b == 0 )

{

throw "Division by zero condition!";

}

return (a/b);

}

int main ()

{

int x = 50;

int y = 0;

double z = 0;

try {

z = division(x, y);

cout << z << endl;

}catch (const char\* msg) {

cerr << msg << endl;

}

getchar();

getchar();

return 0;

}