// table.cpp

// demonstrates simple function

#include <iostream>

using namespace std;

====================================================

//function declaration

// (prototype)

**void repchar(char, int);**

====================================================

int main()

{

**repchar(‘-’, 43);** //call to function

cout << “Data type Range” << endl;

**repchar(‘=’, 43);** //call to function

cout << “char -128 to 127” << endl

<< “short -32,768 to 32,767” << endl

<< “int System dependent” << endl

<< “long -2,147,483,648 to 2,147,483,647” << endl;

**repchar(‘-’, 43);** //call to function

return 0;

}

=======================================================

//starline()

// function definition

**void** **repchar(char ch, int n)** //function declaratory

{

for(int j=0; j<n; j++) //function body

{cout << ‘ch’;}

cout << endl;

}

========================================================