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Homework #2

1. The output for the statement is:

endlendl

grendel

1. This program prints “ # “ in increments of one, each new line has one ‘#’ greater than the line preceding it and it stops printing ‘#’s once the amount of ‘#’ is equivalent to the number input into the program.

#include <iostream>

using namespace std;

int main()

{

int side;

cout << "Enter a number: ";

cin >> side;

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

{

int j = i;

while (j >= 0)

{

cout << "#";

j--;

}

cout << "\n";

}

}

#include <iostream>

using namespace std;

int main()

{

int side;

cout << "Enter a number: ";

cin >> side;

side > 0;

int i = 0;

if (i <= side)

do

{

for (int j = i; j >= 0; j--)

{

cout << "#";

}

cout << "\n";

i++;

} while (i <= side);

}

switch (codeSection)

{

case 281:

cout << "bigamy";

break;

case 321:

cout << "selling illegal lottery tickets";

break;

case 322:

cout << "selling illegal lottery tickets";

break;

case 383:

cout << "selling rancid butter";

break;

case 598:

cout << "wounding a bird in a public cemetery";

break;

default:

cout << "some other crime";

}