Homework for Project Two

1.

endlendl

grendel

2.

It outputs several lines of #(s), the total number of the lines equals to the integer side, and the number of # in each line equals to that line’s number.

3.

#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";

}

}

4.

#include <iostream>

using namespace std;

int main()

{

int side;

cout << "Enter a number: ";

cin >> side;

if (side > 0)

{

int i = 0;

do

{

int j = i;

while (j >= 0)

{

cout << "#";

j--;

}

i++;

cout << "\n";

} while (i < side);

}

}

5.

#include <iostream>

using namespace std;

int main()

{

int codeSection;

cin >> codeSection;

switch (codeSection)

{

case 281:

cout << "bigamy";

break;

case 321:

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";

break;

}

}