Jason Tran

CS31 Homework 2

10/13/2022

1) The output produced would be:

endlendl

grendel

2) It will print # symbols with a newline, starting from (1) # at the top and increasing by 1, stopping when the last line is the amount of # the user inputs.

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 = 0;

while (j <= i)

{

cout << "#";

j++;

}

cout << "\n";

}

}

4)

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 << "injuring a bird in a public cemetery";

default:

cout << "some other crime";

}