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CS 31 Smallberg

Homework 2

11 October 2019

1. endlendl

grendel

1. It prints lines of #, starting with one #, where each line increases by # up to the number input by the user.
2. #include <iostream>

using namespace std;

int main()

{

int j;

int side;

cout << "Enter a number: ";

cin >> side;

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

{

j=i;

while (j>=0)

{

cout << "#";

j--;

}

cout << "\n";

}

}

1. #include <iostream>

using namespace std;

int main()

{

int side;

int j;

int i=0;

cout << "Enter a number: ";

cin >> side;

do

{

if (side>0)

{

j=i;

while (j>=0)

{

cout << "#";

j--;

}

i++;

cout << "\n";

}

}

while (i < side);

}

1. 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";

break;

default:

cout << "some other crime";

break;

}