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Professor Smallberg

CS 31

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Homework 2

1. endlendl

grendel

1. It prints “side” number of lines, each with one more “#” symbol. The last line has “side” number of “#” symbols.
2. #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";

}

}

1. #include <iostream>

using namespace std;

int main() {

int side;

cout << "Enter a number: ";

cin >> side;

int i = 0;

do {

int j = i;

while (j >= 0) {

if (side > 0)

cout << "#";

j--;

}

cout << "\n";

i++;

} 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;

}