Project 2 Homework

# Question 1

endl endl

grendel

# Question 2

It draws a right angle triangle using the “#” symbol. The height of the triangle, given by the number of “#”s per non-hypotenuse side, is equal to the number entered by the user.

# Question 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";

}

}

# Question 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--;

}

cout << "\n";

i++;

} while (i < side);

}

}

# Question 5

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";

}