Question 1

The output of the program is:

endlendl

grendel

This first cout prints *endl* on the screen. The second cout prints the string variable grendel, which is also *endl*. The third cout moves the cursor to the start of the next line. The last cout pints *grendel* on the screen.

Question 2

The program prints a right-angle triangle of hash tags.

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

switch (codeSection) {

case 281:

cout << "bigmay";

case (321):

case (322):

cout << "selling illegal lottery tickets";

case (383):

cout << "selling rancid butter";

case (598):

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

default:

cout << "some other crime";

}