Prog621 Pointers exercise

Question1: What is the output of the following code fragment in C++ ? (assumption: all #include and the rest of the code are correct)

int myInt1 = 3, myInt2 = 3;

int *pnt1 = &myInt1, *pnt2 = &myInt2;

myInt1 = ++(*pnt1) + (*pnt1);

myInt2++;

myInt2 = (*pnt2) + (*pnt2);

cout<< myInt1<<myInt2<<endl;

Answers:

A) 86

B) 78

C) 88

D) 77

Question2: Write a program to find out the greatest and the smallest among three numbers using pointers.

Question3: Write a program to print the address of a variable whose value is input from user.

Question4: Write a program to print the address of the pointer to a variable whose value is input from user.