// Lab8.cpp : Defines the entry point for the console application.

//

#include "stdafx.h"

int \_tmain(int argc, \_TCHAR\* argv[])

{

int q, p;

int total, discount, total2;

printf("\n Enter the price: ");

scanf("%d", &p);

printf("\n Enter the quantity: ");

scanf("%d", &q);

total = q \* p;

if (total > 100) {

discount = 0.1 \* total;

}

else {

discount = 0.05 \* total;

}

total2 = total - discount;

printf("\n The total before discount = [%d] --- Discount = [%d] --- total after discount = [%d] \n", total, discount, total2);

return 0;

}