#include <stdio.h>

#include <stdlib.h>

/\*Created variables to identify the shipping specifications\*/

main()

{

double weight, miles, shippingC, shippingR, shippingExtra;

printf("Enter your shipping weight: \n");

scanf\_s("%2lf", &weight);

printf("Enter the shipping distance: \n");

scanf\_s("%lf", &miles);

if (weight <= 10)

shippingR = 3.00;

else

if (10 <= weight >= 50)

shippingR = 5.00;

else

if

(weight > 50)

printf("You cannot ship more than 50lb. \n")

else

(1000 < miles);

shippingExtra = 10.00

shippingC = ((miles + 499) / 500) \* shippingR + shippingExtra;;

/\*Calculate the shipping costs from the difference of the weight. \*/

printf("Your shipping costs are: %2lf\n", shippingC);

}