## **Calculating Gain Percentage**

#include <stdio.h>

#include <string.h>

#include <math.h>

#include <stdlib.h>

int main() {

float cost\_price, repair\_cost, selling\_price, total\_cost, gain, gain\_percent;

scanf("%f", &cost\_price);

scanf("%f", &repair\_cost);

scanf("%f", &selling\_price);

total\_cost = cost\_price + repair\_cost;

gain = selling\_price - total\_cost;

gain\_percent = (gain / total\_cost) \* 100;

printf("%.2f\n", gain\_percent);

return 0;

}