//primeiro

#include <stdio.h>

#include <stdlib.h>

#include <math.h>

#define \_PI 3.1415

/\* run this program using the console pauser or add your own getch, system("pause") or input loop \*/

int main(int argc, char \*argv[]) {

float H, R, C, Qtde, Area, Litro;

scanf( "%f %f", &H, &R);

Area = (\_PI\*pow(R,2))+(2\*\_PI\*R\*H);

Litro = Area/3;

Qtde = Litro/5;

C = Qtde\*50.00;

printf("Custo=%f e quantidade=%f", C, Qtde);

return 0;

}

//segundo

#include <stdio.h>

#include <stdlib.h>

#include <math.h>

int main(int argc, char \*argv[]) {

float A, B, C, delta, x1, x2;

printf("Insira o valor de A, B e C: \n");

scanf( "%f %f %f", &A, &B, &C);

delta = pow(B,2)-4\*A\*C;

x1 = (-B+sqrt(delta))/(2\*A);

x2 = (-B-sqrt(delta))/(2\*A);

printf("As raizes sao %f e %f \n", x1, x2);

return 0;

}