Mateus Filipe Moreira Silva - 2114152

```
#include <stdio.h>   #include <math.h>
int calculoRaizes(float a, float b, float c, float *x1, float *x2);
int main(){
    float a,b,c,x1,x2;
    int ret;
    printf("Digite os valores A,B,C: ");
    scanf("%f %f %f", &a, &b, &c);
    ret = calculoRaizes(a,b,c,&x1,&x2);

    if(Ret == 0)
        printf("Erro Delta Negativo");

    else
        printf("X1: %.2f \nX2: %.2f", x1,x2);
    Return 0;

}
int calculoRaizes(float a, float b, float c, float *x1, float *x2){
    float delta = (b*b) - (4*a*c);

    if(delta < 0)
        Return 0;

    else{
        *x1 = (-b - sqrt(delta))) / 2*a;
        *x2 = (-b - sqrt(delta)) / 2*a;

    }
}
```

mateus filipe moreira silva - 211915c

```
#include <stdio.h>   #include <math.h>
int calculaRaizes(float a, float b, float c, float *x1  float *x2);
int main(){
    float a, b, c, x1, x2;
    int ret;
    printf("Digite os Valores A, B, C. ");
    scanf("%f %f %f", &a, &b, &c);
    ret = calculaRaizes(a, b, c, &x1, &x2);

    if(Ret == 0)
      printf("Erro. Delta Negativo");

    else
       printf("X1: %.2f \n X2: %.2f", x1, x2);
    Return 0!
}

int calculaRaizes(float a, float b, float c, float *x1, float *x2){
    float delta = (b*b) - (4.a.c);

    if(delta < 0)
       Return 0!
    else{
       *x1 = (-b + sqrt(Delta)) / 2 * a;
       *x2 = (-b - sqrt(Delta) / 2 * a;
    }
}
```