

gabriel Catigara Faria Oliveira - 20.1.2004

```
#include <stdio.h>
```

```
int main() {
```

```
    int m, n;  
    double result;  
    do  
    {
```

```
        printf("Digite as valores de m e n:");  
        scanf("%d %d", &m, &n)
```

```
        if(m < n)
```

```
            printf("valores invalidos, m tem que ser
```

```
        } while (m < n);
```

```
        for(int x = m; x <= 1; x++) {
```

```
            for(int y = m; y <= m; y++) {
```

```
                printf("f(%d, %d) = ")
```

```
                result = pow(2 * pow(y, 3) - 5 * x) - pow  
                printf("%2d \n", result)
```

Gabriel Catigari Faria Oliveira - 20.7.2004

```
#include <stdio.h>
```

```
int main() {
```

```
    int m, n;
```

```
    double result;
```

```
    do
```

```
    {
```

```
        printf("Digite as valores de m e n :");
```

```
        scanf("%d %d", &m, &n);
```

```
        if (m < n)
```

```
            printf("Valores inválidos: m tem que ser maior(n).");
```

```
        while (m < n);
```

```
        while (n < m)
```

```
        for (int x = m; x <= 1; x++) {
```

```
            for (int y = m; y <= m; y++) {
```

```
                printf("f(%d, %d) = ",
```

```
                    result = sqrt(2 * pow(y, 3) - 5 * x) - pow(x/y, -y/x)
```

```
                    printf("%2lf \n", result)
```

```
            }
```

```
        }
```

```
        return 0;
```