

```
#include <stdio.h>

int main() {
    double A, B, C;

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

    printf("QUADRADO = %.4lf\n", A*A);
    printf("TRIANGULO = %.4lf\n", (A*B)/2.0);
    printf("TRAPEZIO = %.4lf\n", ((A+B)*C)/2.0);

    return 0;
}
```