

## Speed Code 1

1. Given a quadratic equation as follows:

$$ax^2 + bx + c = 0$$

Write a Java program that asks the user for coefficients  $a$ ,  $b$ ,  $c$  and compute the roots.

Output:

```
Enter a: 2
```

```
Enter b: -3
```

```
Enter c: -4
```

```
Root 1 is 2.350781059358212
```

```
Root 2 is -0.850781059358212
```