

WEEK3_LAB PROGRAM 1 (EXECUTION)

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Microsoft Windows [Version 10.0.18363.1082]  
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```

```
C:\Users\Divyanshu>cd java
```

```
C:\Users\Divyanshu\java>javac labweek3.java
```

```
C:\Users\Divyanshu\java>java labweek3
```

```
Enter values of a,b,c of a quadratic eqn: 1 2 1
```

```
Roots are Real and Equal: -1.0000 and -1.0000
```

```
C:\Users\Divyanshu\java>java labweek3
```

```
Enter values of a,b,c of a quadratic eqn: 2 3 1
```

```
Roots are Real and Disinct: -0.5000 and -1.0000
```

```
C:\Users\Divyanshu\java>java labweek3
```

```
Enter values of a,b,c of a quadratic eqn: 2 3 5
```

```
No real solutions!
```

```
C:\Users\Divyanshu\java>_
```