```
import java.util.Scanner;
class QuadraticEquation {
  public static void main(String[] args) {
    Scanner sc= new Scanner(System.in);
    System.out.print("Enter the Coefficient. of a:");
    int a= sc.nextInt();
    System.out.print("Enter the Coefficient of b:");
    int b= sc.nextInt();
    System.out.print("Enter the Coefficient of c:");
    int c= sc.nextInt();
    if (a==0){
       System.out.println("Invalid Input");
    double d=(b*b)-4*a*c;
    if (d>0){
       System.out.println("Real and Distinct Roots");
       double r1= (-b+ Math.sqrt(d))/(2*a);
       double r2 = (-b - Math.sqrt(d))/(2*a);
       System.out.println("The roots of the Equation is:");
       System.out.println(r1+" and "+r2);
    else if (d==0){
       System.out.println("Real and Equal Roots");
      double r = -b/(2*a);
      System.out.println("Roots:"+r);
    }
    else{
       System.out.println("No Real Roots");
    }
  }
}
```

Enter the Coefficient. of a:2

Enter the Coefficient of b:-8

Enter the Coefficient of c:3

Real and Distinct Roots

The roots of the Equation is:

3.58113883008419 and 0.41886116991581024