

Solution for Java assignment 2d: NumberTime

```
import java.util.*;

public class NumberTime
{
    public static void main(String[] args)
    {
        System.out.print("Enter a number > ");
        Scanner kb = new Scanner(System.in);
        double number = kb.nextDouble();

        double num2, num3, num4, num5;

        num2 = number * 2;
        num3 = number / 2;
        num4 = number * number;
        num5 = number + (number/2);

        System.out.println("Double of " + number + " is " + num2);
        System.out.println("Half of " + number + " is " + num3);
        System.out.println("Square of " + number + " is " + num4);
        System.out.println("One and half times " + number + " is " + num5);

    } //end of main
} //end of class
```

Output:

```
Enter a number > 8
Double of 8.0 is 16.0
Half of 8.0 is 4.0
Square of 8.0 is 64.0
One and half times 8.0 is 12.0
```