

## Practical : 1

**Aim:** Write a program to convert rupees to dollar. 60 rupees=1 dollar.

- //Write a program to convert rupees to dollar. 60 rupees=1 dollar.

```
import java.util.Scanner;
```

```
public class Practical_1
```

```
{
```

```
    public static void main(String[] args)
```

```
    {
```

```
        System.out.println("Enter the rupees= ");
```

```
        Scanner rs = new Scanner(System.in);
```

```
        float rate = 60;
```

```
        int rupees = rs.nextInt();
```

```
        //Convert the Rupees to the Dollars
```

```
        int dollar = rupees/(int)rate;
```

```
        //Convert the Rupees to the Cents
```

```
        float cent = (rupees - (rate * dollar)) *(100/rate);
```

```
        //Print the Dollars
```

```
        System.out.println("Total Dollars = " + dollar);
```

```
        //Print the Cents
```

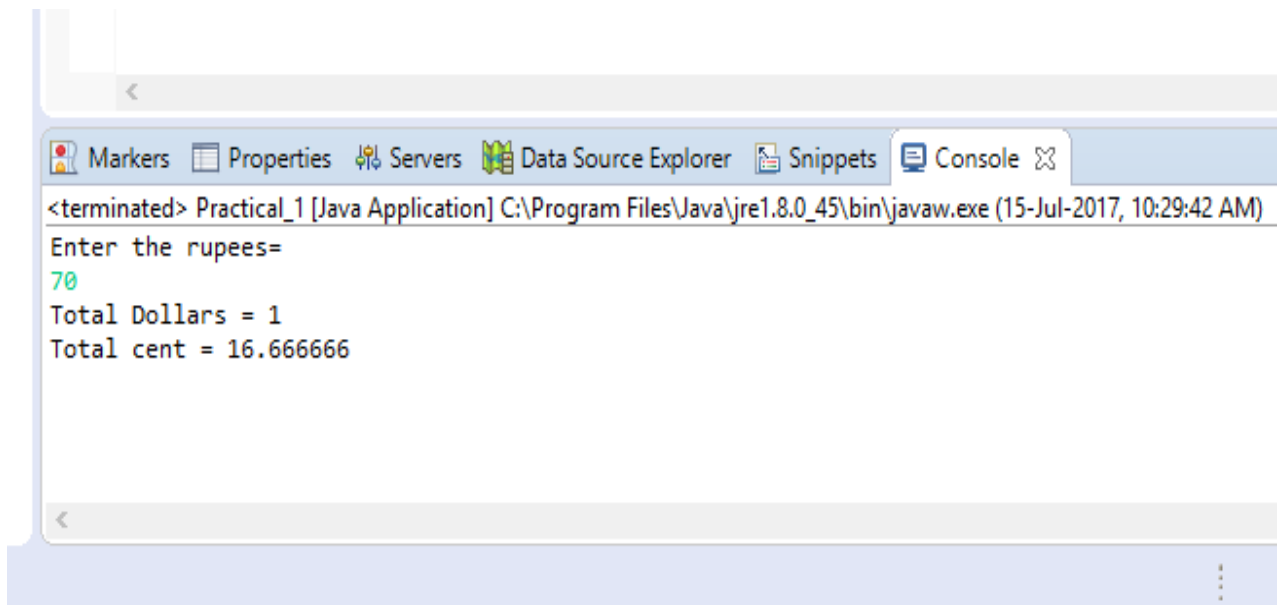
```
        System.out.println("Total cent = " + cent);
```

```
        rs.close();
```

```
    }
```

```
}
```

**Output:**



```
<terminated> Practical_1 [Java Application] C:\Program Files\Java\jre1.8.0_45\bin\javaw.exe (15-Jul-2017, 10:29:42 AM)
Enter the rupees=
70
Total Dollars = 1
Total cent = 16.666666
```