Instructions:

- This assignment is done as an individual exercise.

- Understand the user is the person entering the information, not the coder.

- **Note:** You are responsible for reviewing, complete testing, and final submission.

Questions:

MyWeek.java

```java
Public class MyWeek {
    private String name;

      public MyWeek() {
      }

  public enum Day {
    SUNDAY, MONDAY, TUESDAY, WEDNESDAY,
    THURSDAY, FRIDAY, SATURDAY
  }

  public void
    setName(String name) {
    this.name = name;
  }

  public String
    getName() {
    return
    this.name;
  }

  public String getDescription() {
    return "A description of how the week usually goes for " +
    name;
  }

  public int
    getNumberDays() {
    return 7;
  }

  public List<Day> getWorkingDays() {
```

```
    return Arrays.asList(Day.MONDAY, Day.TUESDAY, Day.WEDNESDAY,
Day.THURSDAY, Day.FRIDAY);
  }

  public int
    getNumberWorkingDays() {
    return
    this.getWorkingDays().si
    ze();
  }

}
```

Create a JSP with the Following output:

A description of how the week usually goes for Your_Name

There are of course 7 days in the week

Your_Name works on MONDAY, TUESDAY, WEDNESDAY, THURSDAY, FRIDAY, leaving 2 days to enjoy other things in life.

That means Your_Name is working 71.42857142857143% of the time

This is far from ideal :(

- You need to replace Your_Name with your name.
- You can change Number of Working days in MyWeek.java
- Use properties from the MyWeek.java Bean Class to fetch and calculate values accordingly.
- The Last Statement "This is far from ideal :(" is printed only if numberWorkingDays is higher than (numberDays – numberWorkingDays)

Submission:

1. Be sure to save all changes.
2. Zip the ENTIRE project folder with your solution and upload to the Assignment 1 folder to the eConestoga Portal.

Note: You can submit multiple times if you want. Please mention in comments which submission to evaluate. Also note that if you resubmit after the due date, late penalties apply as per your Program Handbook.