

- ▶ Welcome!
- ▶ About this course
- ▶ Module 1 - What is Data Science?
- ▶ Module 2 - Up and Running with R
- ▶ Module 3 - The National Energy Board of Canada (NEB)
- ▶ Module 4 - Intro to Data Analysis

▼ **Module 5 - Data Visualization and Analysis with Open Data**

Learning Objectives

Data Visualization and Analysis

Lab 2: Data Visualization and Analysis with Open Data

Review Questions

Review Questions



▶ Final Exam

▶ Certificate

Instructions for Review Questions

1. Time allowed: **Unlimited**

- We encourage you to go back and review the materials to find the right answer
- Please remember that the Review Questions are worth 50% of your final mark.

3. Attempts per question:

- One attempt - For True/False questions
- Two attempts - For any question other than True/False

3. Clicking the "**Final Check**" button when it appears, means your submission is **FINAL**. You will **NOT** be able to resubmit your answer for that question ever again

4. Check your grades in the course at any time by clicking on the "Progress" tab

REVIEW QUESTION 1 (1/1 point)

When we explore a data set to find insights, it is useful to use visualizations as human beings are good at _____?

☐ looking into the future

☐ typing fast

☐ detecting large numbers

☒ spotting visual differences ✓

☐ none of the above

You have used 2 of 2 submissions

REVIEW QUESTION 2 (1/1 point)

Looking at multiple visualizations to find data insights and spot notable differences in different data set. True/False?

☐ False

☒ True ✓


You have used 1 of 1 submissions

[Cookie Preferences](#)

REVIEW QUESTION 3 (1/1 point)

Drilling down into data can help us find data insights. True/False?

☐ False

☒ True 

You have used 1 of 1 submissions