**Learning Log: Think about data in daily life**

**Instructions**You can use this document as a template for the learning log activity: Think about data in daily life. Type your answers in this document, and save it on your computer or Google Drive.

We recommend that you save every learning log in one folder and include a date in the file name to help you stay organized. Important information like course number, title, and activity name are already included. After you finish your learning log entry, you can come back and reread your responses later to understand how your opinions on different topics may have changed throughout the courses.

To review detailed instructions on how to complete this activity, please return to Coursera: [Learning Log: Think about data in daily life](https://www.coursera.org/learn/foundations-data/supplement/yW748/learning-log-think-about-data-in-daily-life).

|  |  |
| --- | --- |
| **Date:** <enter date> | **Course/topic:** Course 1: Foundations: Data, Data Everywhere |
| **Learning Log:** Think about data in daily life |
| **Everyday data** | Create a list of at least five questions:  1. what is the best time to study during day?  2. what is the best medicine for diabetes?  3. what is the best website for learning?  4. What is the best movie to watch?  5. How many people will buy A product? |
| **Reflection:** | Write 2-3 sentences (40-60 words) in response to each of the questions below. |
| **Questions and responses:** | Now, select one of the five questions from your list to explore.  Selected question: Type your response here   1. What is the best medicine for diabetes?  * What are some considerations or preferences you want to keep in mind when making a decision?   Type your response here  Weather this medicine was good for the previous patient or not if yes how much it was good? what was the efficiency of it? Weather this patient and the previous patient have in common something.   * What kind of information or data do you have access to that will influence your decision?   Type your response here  The history of patient, which include gender, weight, blood group, cloistral level, etc. The result of the medicine which is used be similar patient previously. Do they share the common feature with one another or not?   * Are there any other things you might want to track associated with this decision?   Type your response here  Yes their family history, do they have something in common other family member their life style their food diet etc. |