

Emotion Log Analysis

Grading RUBRIC 6th (*2 SIDES*)

GENERAL:

- _ YOUR NAME and DATE is WRITTEN ON **EVERY** PAGE (-10 if not!!)
- _ **Extra Credit** for Artistic additions to the Pie chart (↑ +10)
- _ **All pages** are present and in the correct order (-10 if not!!)

SLEEP LOG Analysis: (5pts each)

Dot Plot

- _ Number Line Scale is appropriate for the data
- _ A consistent symbol is used to mark tallies above data entry types

Data

- _ **Mean** is calculated correctly (total hrs/ #days) with **unit**, clearly identified
- _ **Median** is calculated correctly and clearly identified
- _ **Mode** is clearly identified
- _ **Lowest** and **Highest** values identified
- _ **Range** correctly calculated, clearly identified

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Box and Whisker Plot

- _ **Highest** and **Lowest** values are marked with a dot on either end (whiskers)
- _ **Upper Quartile** and **Lower Quartile** are marked with lines, creating a box
- _ **Median** is the middle line of the "box" created by the **UQ** and **LQ**

RATIOS: (5pts each)

- _ **Tallies** are present to show student process
- _ Each box/part has a labeled total
- _ **Totals** for each **whole** section are equal, clearly labeled
- _ **Part-to-Whole Ratios** are clearly identified **and** labeled
- _ Parts' **sum** is equal to the Whole

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EMOTION LOG: (5pts each)

- _ **Dates** are consistent, showing entries are **regularly logged**
- _ **1-3** emotions are listed for each entry
- _ Logged emotions are diverse, **not** homogenous
- _ Hours of sleep are regularly logged **and** in detail (hrs and min)
- _ **2** things/people are **NAMED** in each gratitude entry, also **not** homogenous
- _ Entries are leveled from **-5 to +5**, reflecting each entry's **intensity**

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PIE CHART: (5pts each)

- _ Pie Chart has a **Title**
- Key** contains the correct information
 - _ Emotional **category** labeled
 - _ **Ratio** (Part-to-Whole Ratio from RATIOS sheet)
 - _ **Degrees** for each category are calculated correctly **and** labeled
 - _ **Percent** is calculated correctly, **and** labeled
- _ **Hap/Ang/Sad/Neut** section is drawn on the correct side
- _ **Lines** are **straight**, clearly a straight-edge was used
- _ **Angles are correctly measured**, clearly a protractor was used
- Each section of Pie Chart has correct **labels**
 - _ **Emotion** is labeled
 - _ **Degrees** are labeled

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