# Instructions

**Step 1:** Using the key in the sheet Creative Writing Generator, select the four sentences in the specified group. Plug the sentences in order into the prompts below for each type of test (IO, COT, ToT), then feed the prompt to ChatGPT.

**Record the results:**

* Note prompt and sentence group; e.g. IO-a, COT-a, ToT-a
* Copy and paste text of the reply for each prompt into the document- use the clipboard icon at the bottom of the response 

**Step 2:**

Using the prompt below, ask ChatGPT to rate each passage on its coherence.

Coherence Prompt

Rate this passage for coherence on a scale from 1 to 10. Consider it 5 different times, and assign five ratings. Show all ratings, and the average. (*copy and paste the text of result in - you will ask for coherence ratings 3 times - one for each test result)*

# Prompts

**Example - Sentence Group A**

**IO Prompt**

Compose a coherent passage of approximately 750-1000 words and four paragraphs. The last sentence of each of the four paragraphs is specified below. The provided sentences may not be rephrased. They must be the last sentence in each paragraph.

* 1st paragraph must end with this sentence: "*Warm beer on a cold day isn't my idea of fun.*"
* 2nd paragraph must end with: "*Today I bought a raincoat and wore it on a sunny day*."
* 3rd paragraph must end with: "*As she walked along the street and looked in the gutter, she realized facemasks had become the new cigarette butts*."
* 4th paragraph must end with: "*She had a difficult time owning up to her own crazy self.*"

**Chain of Thought (COT) Prompt**

Compose a coherent passage of approximately 750-1000 words and four paragraphs. The last sentence of each of the four paragraphs is specified below. The provided sentences may not be rephrased. They must be the last sentence in each paragraph.

* 1st paragraph must end with this sentence: "*Warm beer on a cold day isn't my idea of fun.*"
* 2nd paragraph must end with: "*Today I bought a raincoat and wore it on a sunny day.*"
* 3rd paragraph must end with: "*As she walked along the street and looked in the gutter, she realized facemasks had become the new cigarette butts."*
* 4th paragraph must end with: "*She had a difficult time owning up to her own crazy self*."

Before writing the passage, first make a brief plan, and then write the passage.

**Tree of Thoughts Prompt:**

*Note: I am not reliably getting four paragraphs, but this prompt is getting me the closest*

Compose a coherent passage of approximately 750-1000 words and four paragraphs. The last sentence of each of the four paragraphs is specified below. The provided sentences may not be rephrased. They must be the last sentence in each paragraph.

* 1st paragraph must end with this sentence: "*Warm beer on a cold day isn't my idea of fun.*"
* 2nd paragraph must end with: "*Today I bought a raincoat and wore it on a sunny day.*"
* 3rd paragraph must end with: "*As she walked along the street and looked in the gutter, she realized facemasks had become the new cigarette butts."*
* 4th paragraph must end with: "*She had a difficult time owning up to her own crazy self*."

Before writing the passage, create five brief plans. Decide on the most effective plan and describe the reason for your choice.

Based on the most effective plan, compose a coherent passage. The passage must be four paragraphs, between 750 to 1000 words, with the provided sentences as the last sentences for each paragraph.

**Rating the output - ask each LLM**

Rate this passage for coherence on a scale from 1 to 10. Consider it 5 different times, and assign five ratings. Show all ratings, and the average.

# Results

## Rating Summary - ChatGPT Self-Rating

| **Sentence Group** | **Test Type** | **1** | **2** | **3** | **4** | **5** | **Human Score** | **AVG** |
| --- | --- | --- | --- | --- | --- | --- | --- | --- |
| a | IO | 9 | 8 | 9 | 9 | 8 | 8 | 8.6 |
| a | COT | 9 | 9 | 10 | 8 | 9 | 7 | 8.6 |
| a | ToT | 9 | 8 | 10 | 8 | 9 | 7 | 9.0 |
| m | IO | 7 | 8 | 8 | 7 | 8 | 5 | 7.1 |
| m | COT | 9 | 8 | 9 | 8 | 8 | 6 | 8.0 |
| m | ToT | 8 | 7 | 8 | 8 | 7 | 7 | 7.5 |
| i | IO | 8 | 7 | 8 | 8 | 7 | 5 | 7.1 |
| i | COT | 9 | 8 | 9 | 8 | 8 | 5 | 7.8 |
| i | ToT | 8 | 7 | 8 | 8 | 7 | 6 | 7.3 |
| v | IO | 8 |  |  |  |  |  |  |
|  | COT |  |  |  |  |  |  |  |
|  | ToT |  |  |  |  |  |  |  |
|  | IO |  |  |  |  |  |  |  |
|  | COT |  |  |  |  |  |  |  |
|  | ToT |  |  |  |  |  |  |  |

## 

## Sentence Group A Results - Text

### IO-A

The winter day held a biting chill as I ventured out, seeking refuge in a quaint pub. The inviting warmth of the establishment beckoned, but much to my disappointment, the only option available was a lukewarm beer. I sighed, realizing the mismatch of expectations and reality. Warm beer on a cold day isn't my idea of fun.

In a spontaneous turn of events, I found myself drawn into a bustling store on this bright and sunny afternoon. The racks of raincoats in vibrant hues called out to me, and without much thought, I made an unconventional purchase. Today, I bought a raincoat and wore it on a sunny day, relishing in the unexpected joy of whimsical choices.

As I meandered through the lively streets, the city's pulse echoed in the background. In the midst of the urban rhythm, my attention was drawn to a peculiar sight. Glancing into the gutter, I was met with a sobering realization - discarded face masks scattered among the ordinary debris. She walked along the street and looked in the gutter, she realized facemasks had become the new cigarette butts, emblematic of a world adapting to a new normal.

In the quiet moments of self-reflection, she grappled with a personal truth. There was a reluctance to fully embrace the eccentricities that defined her own identity. The journey to self-acceptance proved to be a challenging one, marked by moments of vulnerability. She had a difficult time owning up to her own crazy self, yet within this struggle lay the seeds of liberation, a path toward authenticity that promised both turbulence and a beautiful sense of freedom.

### COT-A

\*\*Brief Plan:\*\*

1. \*\*Introduction:\*\* Set the scene with the protagonist seeking warmth in a pub on a cold day, expressing dissatisfaction with the only available option, a lukewarm beer.

2. \*\*Unexpected Purchase:\*\* Transition to a sunny afternoon where the protagonist impulsively buys a raincoat and wears it, embracing the whimsy of the choice.

3. \*\*Observation in the City:\*\* The narrative shifts to the bustling city streets, where the protagonist notices discarded facemasks in the gutter, drawing parallels with the past prevalence of cigarette butts.

4. \*\*Personal Reflection:\*\* Conclude with the protagonist's introspection, acknowledging the difficulty of embracing personal eccentricities and the liberating yet challenging journey to self-acceptance.

\*\*Passage:\*\*

The biting cold drove me into the refuge of a cozy pub, where the warmth beckoned but presented me with a disappointing choice—only a lukewarm beer. As I sat, contemplating the irony, I couldn't help but think, warm beer on a cold day isn't my idea of fun.

Venturing into the city's vibrant streets on a sunny afternoon, I found myself drawn into a lively store. The racks of raincoats seemed to call out to me, and without much thought, I made an impulsive purchase. Stepping back into the warmth of the sunlit streets, I proudly adorned my new raincoat, relishing the joy of spontaneity. Today, I bought a raincoat and wore it on a sunny day, finding amusement in the unexpected.

Amidst the urban hustle, I became an unintentional observer, my gaze drawn to a peculiar sight in the gutter. Discarded facemasks lay among the ordinary debris, silently marking the shifts in societal habits. As she walked along the street and looked in the gutter, she realized facemasks had become the new cigarette butts, a tangible symbol of the world's evolution.

In moments of quiet reflection, the protagonist grappled with personal truths. There existed a reluctance to fully embrace the quirks and eccentricities that defined her identity. The journey to self-acceptance was marked by vulnerability and challenges. She had a difficult time owning up to her own crazy self, recognizing that within this struggle lay the seeds of liberation—a path toward authenticity promising both turbulence and a beautiful sense of freedom.

### ToT-A

### Plan 1:

1. \*\*Introduction:\*\*

Discuss personal preferences, emphasizing the dislike for warm beer on a cold day.

2. \*\*Quirky Decision:\*\*

Share a personal story about buying a raincoat and wearing it on a sunny day.

3. \*\*Societal Shift:\*\*

Explore the broader societal change, noting facemasks becoming the new cigarette butts.

4. \*\*Personal Reflection:\*\*

Conclude with reflections on personal growth and the challenge of embracing one's unique self.

### Plan 2:

1. \*\*Introduction:\*\*

Set the stage by discussing individual preferences, highlighting the aversion to warm beer on a cold day.

2. \*\*Unusual Choices:\*\*

Narrate a personal experience of buying a raincoat on a sunny day, exploring the rationale behind such an unconventional decision.

3. \*\*Societal Shift:\*\*

Shift to a broader perspective, examining the prevalence of facemasks as the modern-day cigarette butts.

4. \*\*Self-Acceptance:\*\*

Conclude with reflections on personal growth and the struggle of embracing one's unconventional self.

### Plan 3:

1. \*\*Introduction:\*\*

Introduce the concept of diverse preferences, emphasizing the dislike for warm beer on a cold day.

2. \*\*Unusual Weather Solution:\*\*

Share a personal story of buying a raincoat on a sunny day, exploring the thought process behind such an unusual decision.

3. \*\*Societal Observations:\*\*

Shift to a broader societal observation about the increase in discarded facemasks, drawing parallels with cigarette butts.

4. \*\*Personal Revelation:\*\*

Conclude with reflections on personal growth and the challenge of embracing one's unconventional self.

### Plan 4:

1. \*\*Introduction:\*\*

Establish the theme of individual preferences, emphasizing the aversion to warm beer on a cold day.

2. \*\*Quirky Decisions:\*\*

Narrate a personal story about making an unusual choice, like buying a raincoat on a sunny day.

3. \*\*Societal Changes:\*\*

Transition to a societal level, discussing the prevalence of discarded facemasks and comparing them to cigarette butts.

4. \*\*Self-Awareness:\*\*

Conclude with reflections on personal growth and the importance of acknowledging and accepting one's quirks.

### Plan 5:

1. \*\*Introduction:\*\*

Introduce the idea of personal preferences and mention the dislike for warm beer on a cold day.

2. \*\*Weather Quirk:\*\*

Share a personal story about buying a raincoat on a sunny day, exploring the thought process behind such an unusual decision.

3. \*\*Societal Changes:\*\*

Shift the focus to broader societal changes, particularly the increase in discarded facemasks compared to cigarette butts.

4. \*\*Personal Revelation:\*\*

Conclude with a reflection on personal growth, emphasizing the difficulty of owning up to one's idiosyncrasies.

### Selected Plan (Plan 3):

I have chosen Plan 3 because it offers a well-structured narrative that seamlessly transitions from personal preferences to broader societal observations. The personal story of buying a raincoat on a sunny day serves as a relatable and engaging entry point. The exploration of societal changes provides depth and relevance, and the concluding reflections on personal growth tie the narrative together, making it a cohesive and impactful piece.

### Coherent Passage:

Warm beer on a cold day isn't my idea of fun. Navigating through life often involves making choices that may seem unconventional to others. Today I bought a raincoat and wore it on a sunny day. The azure sky stretched endlessly above, not a cloud in sight. It wasn't a rebellion against the weather; rather, it was a declaration of the beauty found in embracing life's unpredictable nature.

As she walked along the street and looked in the gutter, she realized facemasks had become the new cigarette butts. The winds of change had swept through the town, and the discarded facemasks, like forgotten relics, lay scattered on the pavement. A testament to the evolving norms, where protection was now disposable. Amidst the remnants of a collective precautionary act, I found a reflection of my journey of self-acceptance.

She had a difficult time owning up to her own crazy self. Life, much like the weather and societal norms, is a kaleidoscope of preferences and choices. It took time to embrace the idiosyncrasies, the quirks that make each of us beautifully unique. In the symphony of warm beer, unconventional raincoats, discarded facemasks, and personal acceptance, I discovered the melody of a life well-lived.