

# Adventures of Huckleberry Finn

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Dyslexia-Friendly Scoring Guide:

< 40 : Highly Challenging

40-50 : Challenging

50-55 : Dyslexia-Friendly

55-60 : Highly Dyslexia-Friendly

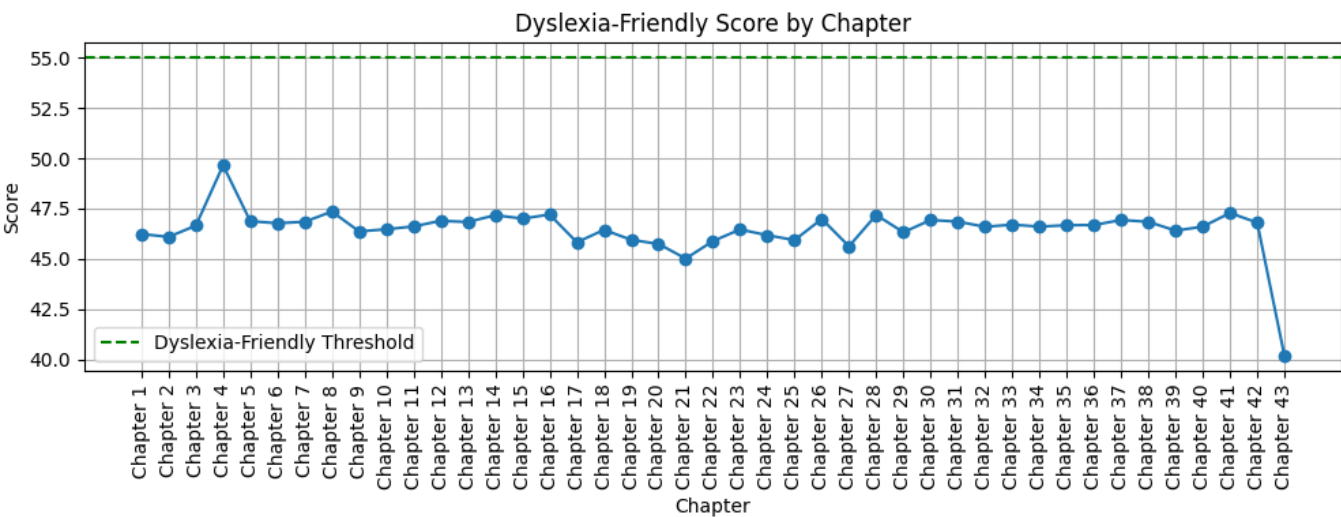
> 60 : Extremely Dyslexia-Friendly

**Overall Dyslexia-Friendly Score: 46.48**

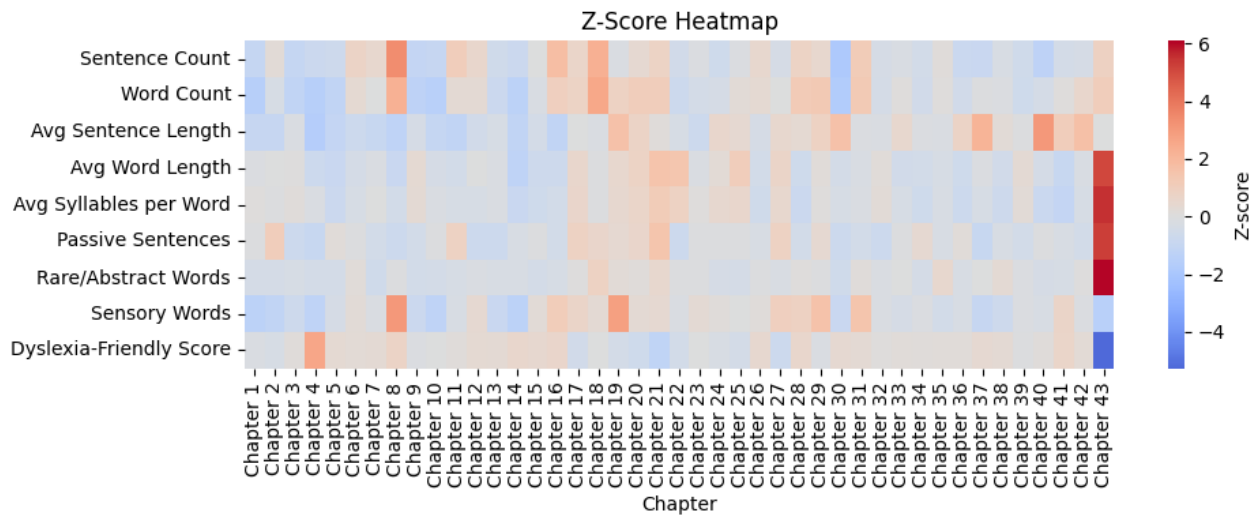
Lowest scoring chapter: Chapter 43 with a DF Score of 40.18. This chapter had high Avg Syllables per Word which contributed to difficulty.

Highest scoring chapter: Chapter 4 with a DF Score of 49.65. Strong performance in Word Count helped readability.

# Dyslexia-Friendly Score Trend



## Z-Score Heatmap



## **Chapter Outlier Explanations**

Chapter Chapter 4 has outliers in: high Dyslexia-Friendly Score. These may reduce the DF Score.

Chapter Chapter 8 has outliers in: high Sentence Count, high Word Count, high Sensory Words. These may reduce the DF Score.

Chapter Chapter 18 has outliers in: high Sentence Count, high Word Count. These may reduce the DF Score.

Chapter Chapter 19 has outliers in: high Sensory Words. These may reduce the DF Score.

Chapter Chapter 37 has outliers in: high Avg Sentence Length. These may reduce the DF Score.

Chapter Chapter 40 has outliers in: high Avg Sentence Length. These may reduce the DF Score.

Chapter Chapter 43 has outliers in: high Avg Word Length, high Avg Syllables per Word, high Passive Sentences, high Rare/Abstract Words, low Dyslexia-Friendly Score. These may reduce the DF Score.

# Appendix: Feature Definitions

## Appendix: Explanation of Features

- Sentence Count - Total number of sentences in the chapter.
- Word Count - Total number of words.
- Avg Sentence Length - Longer sentences often reduce readability.
- Average Word Length - Longer words are harder to decode.
- Syllables per Word - Higher syllable counts increase complexity.
- Passive Sentences - Indirect grammar is harder to follow.
- Rare/Abstract Words - Difficult to visualize or decode.
- Sensory Words - Support mental imagery and comprehension.
- Dyslexia-Friendly Score - Overall accessibility estimate (0-100).