A. Distribution of Differences

Frequency vs Position Difference (High - Regular)
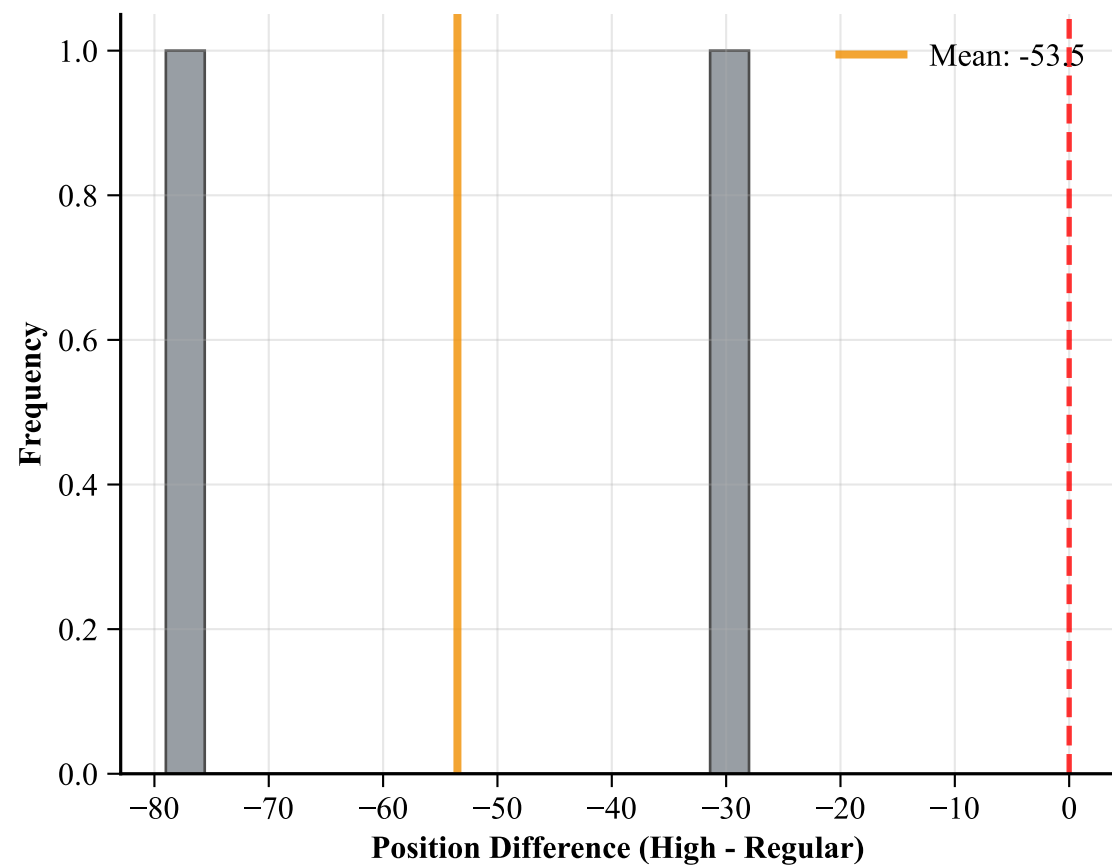
Mean: -53.5

B. Q-Q Plot (Normality Check)

Ordered Values vs Theoretical quantiles

C. Method Comparison

Tokens to Decision Token

Regular (T=0.7) — High (T=3.0)
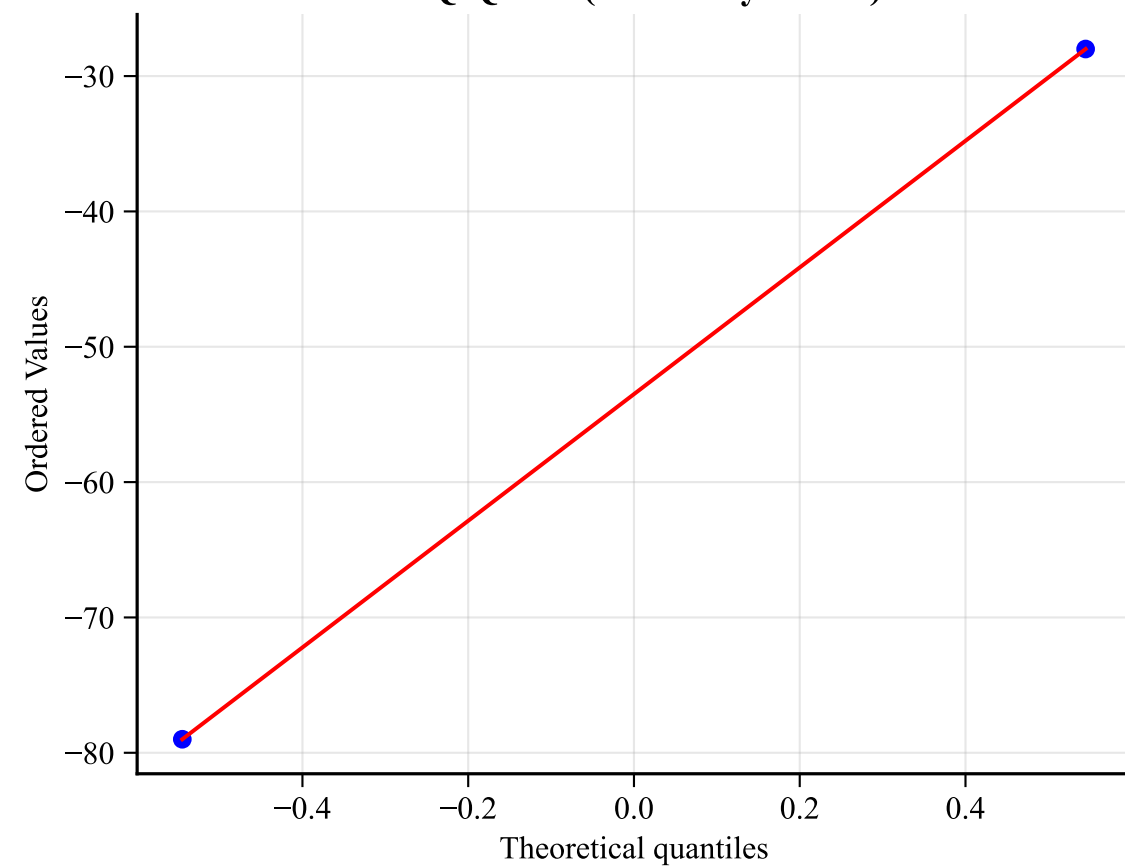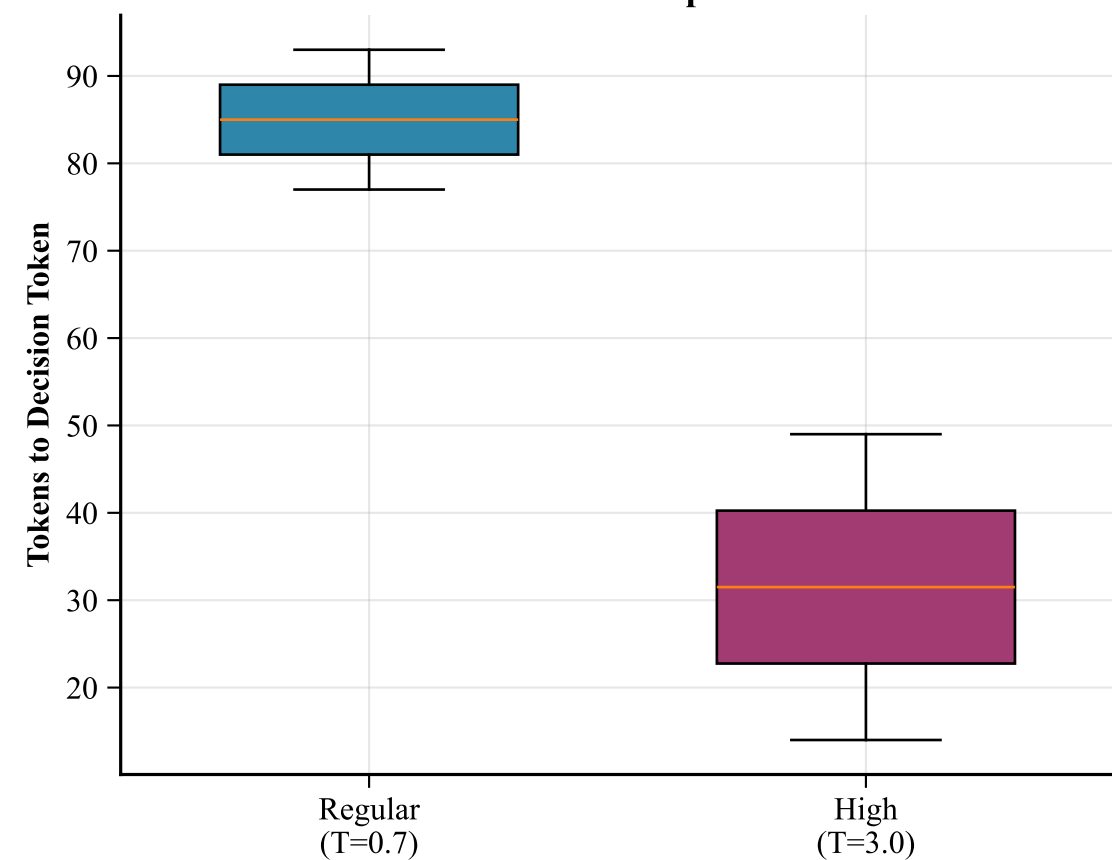
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Statistical Summary

Sample size: 2
Regular temperature (T=0.7):
  Mean: 85.00 ± 8.00
  Median: 85.00
  Range: 77 - 93

High temperature (T=3.0):
  Mean: 31.50 ± 17.50
  Median: 31.50
  Range: 14 - 49

Difference (High - Regular):
  Mean: -53.50 ± 25.50
  Median: -53.50

Statistical Tests:
  Paired t-test: t = -2.098
  p-value: 0.283
  Effect size (Cohen's d): -2.098
```