FSIQ:

(I) Shiro can memorized 10^120 game positions and can apply them in a chess game. Since Shiro isn't pruning, she must have to visualize all the board positions while keeping track of positions thus constantly updating her memory.(VSI, PSI, CPI, WMI)





(II) shiro deduced sora's existence when his material existence got erased from the collective consciousness, meaning even the memories about him were erased from everyone's mind. We can use something similar to the mathematical limiting operator to describe this feat.
Suppose,
Sora's available traces=A
Difficulty in deduction=S
So we get the relation:
S proportional to 1/A

This relation suggests that As much Sora's available traces vanish, the difficulty in deduction rises with it. Since Sora's material existence got vanished from collective consciousness, the value of A —>0
When A —>0, S —>infinity

And Shiro still managed to deduce Sora's existence. For this to happen, shiro's fri must have to be infinite.(FRI)

Yes, as information decreases, deducing the underlying reality becomes exponentially harder. This relationship is formally described in **Information Theory**—a concept quantified as H(X|Y), which measures the remaining **entropy** (uncertainty) about a subject X given the available observations Y.

When you have less data, your uncertainty grows, making it increasingly difficult to filter out noise, recognize patterns, or distinguish between competing hypotheses.

To explore this concept further, let's break down how this degradation affects problem-solving:

- **Ambiguity:** Fewer clues mean multiple conflicting explanations can fit the same limited data.
- **Confidence Drop:** Your predictive accuracy falls rapidly, often requiring you to make assumptions to fill the gaps.
- **Exponential Difficulty:** According to probability models like **Bayes' Theorem** ($P(A|B) = \frac{P(B|A)P(A)}{P(B)}$), as the evidence (B) becomes weaker or noisier, the probability of deducing the exact true cause (A) drops dramatically.

(III) Shiro knows 18 languages. Sora learned all of immanity language in just one night only.(VCI)





EQ:

(I)Premise 1: In ngnl, humans can’t use magic.
Premise 2: Chlammy(Kurami) took help of elf magic to control the chess pieces, even Sora’s.
Premise 3: Sora’s speech made the same controlled pieces go against Chlammy(Kurami) and take Sora’s side.

Conclusion 1: Sora's speech was persuasive enough that it transcended neurobiological limitations by affecting an external force like.
magic{EM(extrapersonal), EE}
Conclusion 2: Sora must have to understand the emotional state of the pieces to make the exact wordings needed to override magic and make the pieces do what he wanted.(EU)

(II)Sora and Shiro get all freaked out and emotional if they get separated even for a moment. Yet Shiro still managed her emotions and enough to pinpoint Sora’s existence.
EM(intrapersonal).




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You're using elf magic to force
your own troops' morale higher.


AnimePlus.TV
The enemy is using brainwashing magic!


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