Well, if we dive into Shiros strategy. First she tested out the performance of the love or loved 2 gun, made observations which involved compositions such as geometrically determining the straight and bouncing capabilities and the exact velocity and range. during the game her tactics involved combating the enemies physical advantage by calculating and grasping the enemies dynamics, making predictions on what the enemy was going to do in the future based off that information able to dodge bullets fired at the speed of sound, showing how efficient and fast these tactics are before the actual strategy in the first place. she lulled Izuna into a systematic pattern of the sounds of her footsteps, when tactically ambushing Izuna into the warehouse, giving Izuna goosebumps. Shiro then threw a flying kick at the door to burst it open, before entering propelled a smoke bomb, what ensued was Shiro knocking down a nearby cupboard mixing the sounds of her footsteps with the sounds from collapsing cupboard. Izuna being unable to discern Shiro's position and she couldn't hear, she started breathing erratically. Shiro anticipates her beastlike movements from prior analysis from letting her escape to a more enclosed space, where izuna will be forced to dodge into a position as to where she is checkmated by either Jibril or Shiro and lose **however* Izuna has the preposterous ingenuity and pure fri to use her kimono as a shield to create space on the fly, which was a variable not explained in the rules. (Side note, Shiro movements were as precise as a machines but contained calculations no machine could replicate.) Sora's strategy was executed in the same moment of izuna adapting to shiros short term strategy. we skip it aside to mention the certitude to Shiro aided in Soras strategy, specificlly For Sora to be able to find Izuna's hidden spot, they made use of curves of pursuit and backpropagation,
using chance to calculate Izuna's position, then spreading the Dirac delta function δ for their presumption, followed by driven particle filter and linear discriminate analysis, to derive her predicted actions. (all already university level concepts in mathematics, computer science, engineering/physics and statistics. but the thing is Shiro's application and latticework are beyond machines capabilities let alone humans of already hard concepts to even know.
Now while Sora's Strategy was in play shiro began her construction of her second half of the game strategy. which they couldn't rely on mathematics for prediction due to the opponents adapabilty and shiro had to come up with a strategy that combatted random chance, overhwhelming physicals and their opponents had a vast understanding of the game as well as unprovable cheats.

Sora made out that he was abusing steph for her incompetence by allowing her to be brainwashed and then punishing her mercilessly to make her seem worthless.
Even their own allies thought they had no other motive other than to discipline Steph. (misdirection, deception)
Izuna was mixing with the npcs while cornering Jibril, Shiro at this point had filled the park's floor with calculations, making a perfect stratagem and plan. Shiro then finished the formula and used acting skills to act as if she was sacrificing herself for Sora which would have been in character.
Ino read her heartbeat and she was completely calm meaning she was brainwashed, with an expressionless face. But this was acting for her plan. Using Inos own cheat against him. (Acting skills, Setting traps)
Everyone thought this was the birth of Imanitys worst enemy. (Misc+statement)
Sora predicted Izuna would attack from above when Shiro shot the bullet.

Then Sora anticipated Shiro's strategy Understanding the significance of that action, Sora shouted out.
She was sliding——to attack from a position Sora is unaware of.
Facing against the the ground-launched bullets that were fired three times, or eight times, or maybe
more——the bouncing bullets increased, sealing any chance of Sora gaining time to fight back and hit
Sora when he was unable to dodge anymore. This was a clear conviction, causing Sora's blood to
freeze.
As he bowed to dodge, he also took off his remaining right shoe and kicked.
The bullet shot hit Sora's shoe, making it disappear.
——prevented, but....
Sora was out of balance, his shoe was gone, and for the next attack, he didn't have any ways to block
it.
"Jibril!"
Jibril immediately responded upon hearing Sora's voice. She tread ten meters in one step and picked
up Sora.
At the second step, she went another fifty meters, before jumping.
However, the [Bouncing curtain] Shiro shot out, calculated even Jibril's entrance and escape route.
The metal band on Jibril's arm was shaved off.
——as previously experienced by Izuna, the attack that had demonic calculation, could even force the
most combatant race out of the [Sixteen races] to have chills.
Finally managing to land, Jibril placed Sora down, but Shiro had already turned her body and was
ready for the next attack.
"....It finally ended eh."
She finally experienced what Shiro was capable of——the techniques that even cheats couldn't stand up to.
——Sora was running in the alley, when a bullet flew past his forehead.
He couldn't be complacent just because he successfully dodged a bullet.
The shooter was Shiro. Even if he avoided it once, she would attack again.
Think! With that many bouncing shots, what was the most unexpected action I can take!?
I have no time, I can't make any mistakes, and yet you want me to get the answer in a second!
"Whoaaaaa this is it!!"
Sora shouted at the bullet flying in his direction and started performing backward jumps to dodge the
bullet.
Subsequently, the next bullet went before Sora's eyes.
"——damn, even these actions were predicted!"
The main reason as to why he barely escaped that bullet was.....His processing speed and jumping

distance was a little beyond what Shiro had thought. But——the attack next time would be corrected.
Sure enough, with his little sister as his opponent, he couldn't win the prediction war.
"Ahh~! What do you want me to do, Shiro!"
Sora shouted out while running.
So far, Sora was barely able to avoid Shiro's attacks because of the gap in physical ability.
Shiro didn't have strength, so she couldn't run. If she did, she would get tired and her shooting
wouldn't be accurate.
The advantages in distance and physical ability bought Sora some time to think.
(Bluffing and scaring her is meaningless. With machine-like ability to use Mathematics to predict the
enemy's movements and seal their actions.....If someone designed this kind of enemy in a game, the
players won't win, and the producers will get scolded!)
Running into a roadway with complex routes, Sora rushed into the big building he saw.
(Shiro's deduction and reasoning abilities make Sora losing the prediction battle easily, this is due to her anticipating while he only has time to logically predict at best, he even has to rely on his Intuition to warn him about the bouncing bullets from his paths being anticipated)
Following that, a bullet hit the curved ceiling before bouncing behind the table.
"Easily calculating out the bouncing angle from a curved region!? No matter what, that is too much of
an exaggeration, Shiro!"
My sister, you are kidding right——Sora wanted to yell out.
"Damn, no, this is not a problem to be solved by topographical differences...!"
——Run. Run faster, but don't have an irregular pace!
Going beyond her prediction, over-predict what she is going to predict!
Run to the roof! Once I'm at the roof, there will be a limited number of bullets that can bounce——
(————this must be within her prediction range, but still, in an un-manipulative state, she could
predict the most appropriate course of action——)
With the feeling of hopelessness lingering in Sora, he suddenly——had a doubt.
(Wait a second, isn't this strange.....)
Up to now, Shiro hadn't run yet.
When Sora intends to leave the firing range, she would block the retreat route and shorten the
distance.
Not consuming energy, not fatigued, a continuous precise shooting, but——
(.....If she wanted to hit me, she should run and that would present an opportunity to shoot...)
The one who commanded Shiro to not run——should be Sora himself.
That's because when fighting with Izuna, accuracy was needed.
Then if she solely wanted to defeat me, what was the problem in being breathless?
Sora deduced Shiro's strategy, and lured Izuna in, holding a hand grenade. Manipulated Izuna's instincts into shooting it.
The flash appeared, burning Izuna's retina.
Then the sound of the exploding grenade paralyzed her eardrums, blocking her hearing.

In her flicking vision, Izuna barely escaped from a bullet that pierced through the smoke.
Izuna had to
admit that——this was just by chance.
(Predicted....no, not right, des.)
It didn't matter as to how she got predicted.
The more important question was————
(How did he manage to do such a precise shot, des!)
Holding onto Shiro who couldn't control herself, Sora managed a precise shot without aiming.
Even if Sora was a gamer, humans shouldn't be able to do that kind of thing——
However, Izuna's thoughts were interrupted.
She still perceived it even when her five senses have yet to stabilize.
Seeing the scene displayed, Ino lamented out.
Ino kept conveying the conversations to Izuna.
The timing to an attack and the instruction on attacking, should have been perfect.
He was always [Listening] to Sora's heartbeat as he escaped and Shiro's heartbeat as she chased.
The state of being uncontrollable after being hit by the Melty Melty gun was [15 seconds] in accordance to the rules.
But not [2 seconds] have passed since Sora hit Shiro.
Sora did indeed hit Shiro, he even heard the gunshot, so...Why!?
——At this moment, both Izuna and Ino thought of the same possibility.
■ In the game ■
(It hit the clothing, camouflaging the attack, des?)
Shiro who was held by Sora.
If the shot was fake, the clothing should've disappeared——but there were not any substantial
changes....
However, Izuna suddenly saw clothes floating down, causing her to change her thoughts.
Izuna looked at the curve between Shiro's leg and waist
She thought of the nonsensical act Sora did at first——.
(——he really aimed and shot at the [Underwear], des!?)
This was a stupid conclusion——but it didn't fully explain the situation.
If the shot was supposed to act as a camouflage, then Shiro should still be Izuna's companion(love
slave).
But Shiro [Pointed a gun at herself]. This narrowed down the conclusion to only——one.
As if mocking Izuna's thoughts, Sora said:
"You finally found out? From the start——Shiro was never your companion."
The shot that Sora was sheltered from——was a superb acting that even fooled him.
Looking at Shiro's white shirt, there was something different.
Just like playing spot the differences, a button was lacking.
At that time, Shiro sacrificed a button to block Izuna's attack.
Shiro was capable of predicting the trajectory within millimeters——and started the superb acting.
Ino couldn't accept this fact as he cried out in his heart.
(Sora was really panicking! And Shiro's heartbeat was nothing special, it had no tension!)
From the moment Shiro got hit by Izuna, her heartbeats——had remained the same.

Being in a relaxed state of mind, calm and stable heartbeats.
However, if it was like that, then what this meant——
(She even fooled her own brother!?)
Not nervous, not shaken, not excited——unhesitantly deceiving one's own brother.
Without any discussing, a completely improvised way, the coordination was perfect…
——but for Izuna who was experiencing it, that kind of thing didn't matter anymore.
Regardless of what kind of tricks the enemy used, there was only one meaning to this situation
(I fell for it——des.)
Which meant that once again, she fell into the plot orchestrated by the enemy.
Because she avoided the first shot, her body was off-balance. Also——the attacker was that [Shiro].
No matter what she couldn't dodge it anymore. The clothes she used as a shield were almost gone.
(But——this is how I like it, des.)
The window where Izuna broke out——inside.
There was a silhouette of someone aiming a gun inside the dark room, when a muzzle flash appeared.
Losing to Izuna——[Becoming the enemy, Jibril].
The bullet shot flew sharply across the sky, heading towards Sora and Shiro.
(You arranged an over-conceited trap——but this shall end it, des.)
Izuna was two steps ahead of them.
If this was the case, then it was really over——
Izuna believed that she has won.
——at this time, a sense of trembling and nervousness struck Izuna's body.
Shiro pulled the trigger, firing one bullet.
Where she aimed——was not Izuna.
Izuna felt goosebumps.
This was...The Werebeasts' genuine——[Sixth sense].
She realized that from the start, Shiro's gun was aiming at someone behind her.
It was aiming at Jibril.
——but even if they found out, who would've th
After hitting the bullet, it would bounce towards Izuna——who would think out such a preposterous
thing.
Experiencing countless strategies and insights.
What she planned out, this——no, even planning was not possible.
The bullets collided with each other behind Izuna——bounce, the bullet came from Izuna's blind spot.
That was a fatal blow that was impossible to detect.
Fooling her brother, fooling herself, fooling Izuna, fooling Ino, even Jibril was calculated into the
plan.
It was Godlike——no, the attack that stemmed from demonic calculations was impossible to avoid.
Yes, an attack that was certain to hit.
——it was usually the case.
"——interesting, des!!"

Izuna grinned, full of arrogance.
At the same time, her body's blood flowed uncontrollably, breaking her capillaries, dyeing her eye
and body hair with blood, increasing her nerve's temperature, causing her cells to boil and muscle to
spit fire(?), even the laws of physics started weeping.
——[Blood Devastation].
The red figure that broke her own physical limits——
Izuna, with her hands stained with blood——silently disappeared.
As they were both humans, Sora and Shiro didn't detect it.
Izuna's hand which moved at speeds humans are unaware of——caught the space.
Faster than the speed of sound, her hand condensed the friction caused by the atmosphere, catching
her falling body.
Then it followed by a [Kick].
With outrageous strength, Izuna repressed inertia and gravity.
of their heartbeats were steady, so hiding the fact that they got struck in the forehead by bullets was impossible.
But at the same time, he realized that Izuna's heartbeat was extremely violent.
As if the sound would get heard throughout the floor and the heart would suddenly burst out.
[You downed them, Izuna. It's enough, calm your blood down now!]
Ino called out to Izuna with cold sweat dripping down his face.
■ In the game ■
"——fuu!——fuu!..Fuuuuuuuu...."

couldn't hear Ino's voice.
She however knew that she had taken down both people, even without his report.
It was not because she saw the two people lying on the ground motionless, but [Intuition] that
discerned that [They were downed].
The move Izuna adopted went beyond the limits of the Werebeasts, forcibly twisting the laws of
physics.
She slowed down her heartbeat, making sure that her heart functioned normally.
Remembering about the laws of physics, a sudden intense pain struck her body.
——her body was heavy, even when she desperately tried to adjust the air, her breathing was not
restored.
Her muscles tore, her blood vessels burst, and her nerves melted——
The literal meaning of [Bad], even standing still was laborious for Izuna.
But that was okay, because this was the price to pay for doing that.
That way——
"...I win, des..."
Izuna painfully spoke while standing up.
Her gaze fell onto the unmoving Sora and Shiro, as she tried to say something.

Yes, Izuna couldn't notice and escape from the attack even with her [Sixth sense].

Just like what Sora had said, the development in anything requires information to be obtained first.
To use that kind of cheat, was in the domain of Magic and unorthodox uses.
The formula Shiro kept writing in the park——was not to defeat Izuna.
But the pattern of the wandering NPCs(girls)——[Wandering Algorithms], such things were clueless
to Izuna.
Which meant——it was to calculate the [Energy(power of love)] used to attract wandering NPCs(girls). Shiro was calculating the usage of another plan.
From the start of the battle to the place where they were cornered, the tactics that they used before the
battle against Shiro, was for a tactical calculation.
Since the start of the game, Shiro's calculation from start to end——
Was to create the formula for this instance.
"...Even with your [Sixth sense], can you think of it?"
The word [Defeat] appeared to notify the end of the game.
With everything over, Shiro and Sora stood up and said:
"The bullet that Shiro shot to deflect Jibril's. The real target Shiro intended to hit was not you, but
——"
"....Below...."
"Clinging onto the NPC(girl)'s back, her eyes closed, the transported——Steph."
Hearing these words, Izuna widened her eyes in surprise.
In her line of sight, the bullet that was going to hit was hers.
The bullet that headed towards Izuna because of the bounce——was Jibril's.
The reason why the bounce needed to be outside her line of sight, was not to create a situation where
the attack couldn't be dodged——
But to prevent Izuna from realising the target of the bullet.....?
Before the game, Sora gave Steph a [Special curse].
And that was——
"Obey the orders that Shiro writes on the ground, but lose that memory——bounding this with the
Oaths."
Sora gave a wry smile.
"In that state of being clung to the NPC(girl), the orders of [Resupplementing the power of love after
10 seconds] and [Move the fort] to attack Izuna...That kind of formula, will even trouble Shiro."
Inducing Steph, allowing her to head towards Izuna unknowingly.
Around that time, Sora was about to fake-shoot Shiro.
They speculated that Izuna would attack at that time, and receive Jibril's help as well.
Making use of the shot by Jibril that got deflected to Izuna, was all [Within] the plans.
"Because the NPC(girl) have to carry, so there won't be any footsteps; because there were no
memories, so there were no killing intent;because she was in a state of being unable to [Control], she

wasn't conscious. But following the Oaths, only the actions were implemented. Steph's existence was
beginning to disappear after the start of the game——allowing Izuna to get exhausted, and use a
negligent moment to shoot...."
Sora stressed [If you could guess it, so be it], before laughing out.
"——not even your [Sixth sense] would know about this right?"
Ino stared at the screen, his heart yelling out.
(Impossible! That sort of thing isn't in the [Plan] anymore! That is——!)
But, as if mocking him in general, Sora raised his mouth.
"[Isn't that predicting the future]——is what you are thinking right? Old man."
wasn't that simple, indeed, this would explain everything then.
[....I see, so I was used....]
Izuna figured out, just like what Sora had said——
"Yes——there were two ways to achieve the final results."
That was, tactical action and corresponding action.
Every game is dictated by these two unwavering rules.
"We always had the initiative, but that was all. You thought that you were the initiator, but we controlled your movements——so the results were [Inevitable], not [Predicting the future]."
"Oh yeah, Shiro."
"....Un."
"Why was [Nii] written as the last variable? Since you had your consciousness from the beginning to
the end, you should've foreseen this earlier right?"
"....Liar.....I won't be seen through...."
Even if their heartbeats were monitored and they could fake the shot, they still couldn't fake the
psychological changes.
So——Shiro managed to overcome it, pulling it off while being in a relaxed state.
Confident of not being able to win even if it was a serious battle.
Being trusting so that one's intentions could be seen through.
"....That kind of person...."
Can definitely be the [variable].
From the start where she became sensible, up till today——
The convenient [Magic number], Shiro only knew of one.

https://en.m.wikipedia.org/wiki/Pursuit_curve
https://en.m.wikipedia.org/wiki/Backpropagation
https://en.m.wikipedia.org/wiki/Linear_discriminant_analysis
https://en.m.wikipedia.org/wiki/Particle_filter