

THE PIOSOLVER MASTER BLUEPRINT

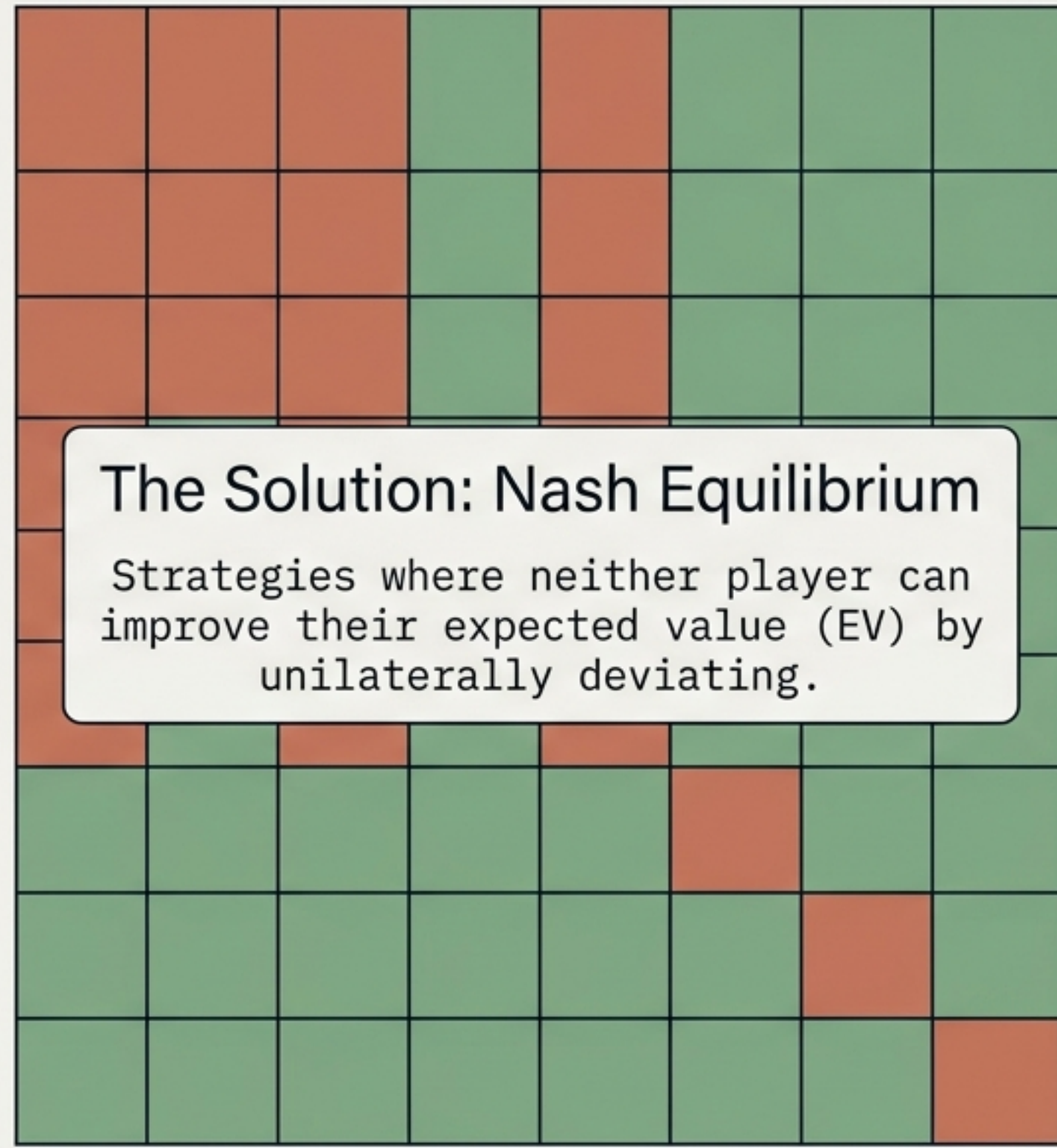
Translating GTO output into devastating real-game intuition.

WHAT DO YOU THINK?
FOLD OR CALL?
RIVER DECISION?
MAYBE HE'S BLUFFING
UNSURE
LOST AGAIN

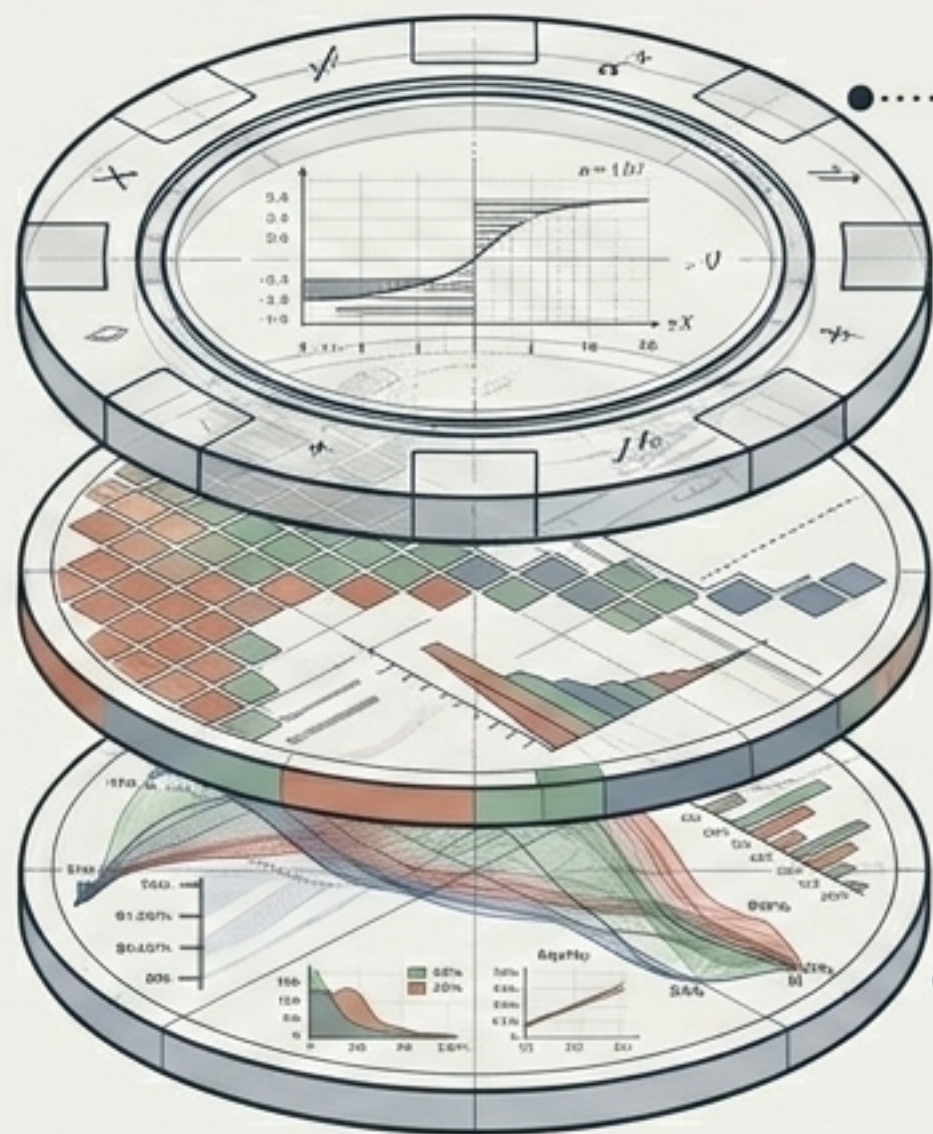
The session ends. The guessing begins.

ANY ADVICE?
Stop relying on forum speculation and subjective opinions. When you face a tough river decision, you don't need a guess—you need absolute, mathematical clarity.

I WOULD FOLD
HERO CALL
MATH IS HARD
SUBJECTIVE
TOO MANY OUTS



PioSolver reveals the exact mathematical anatomy of every decision.



Exact EV

Calculates the exact Expected Value (in big blinds) for every action across your entire range.

Range Frequencies

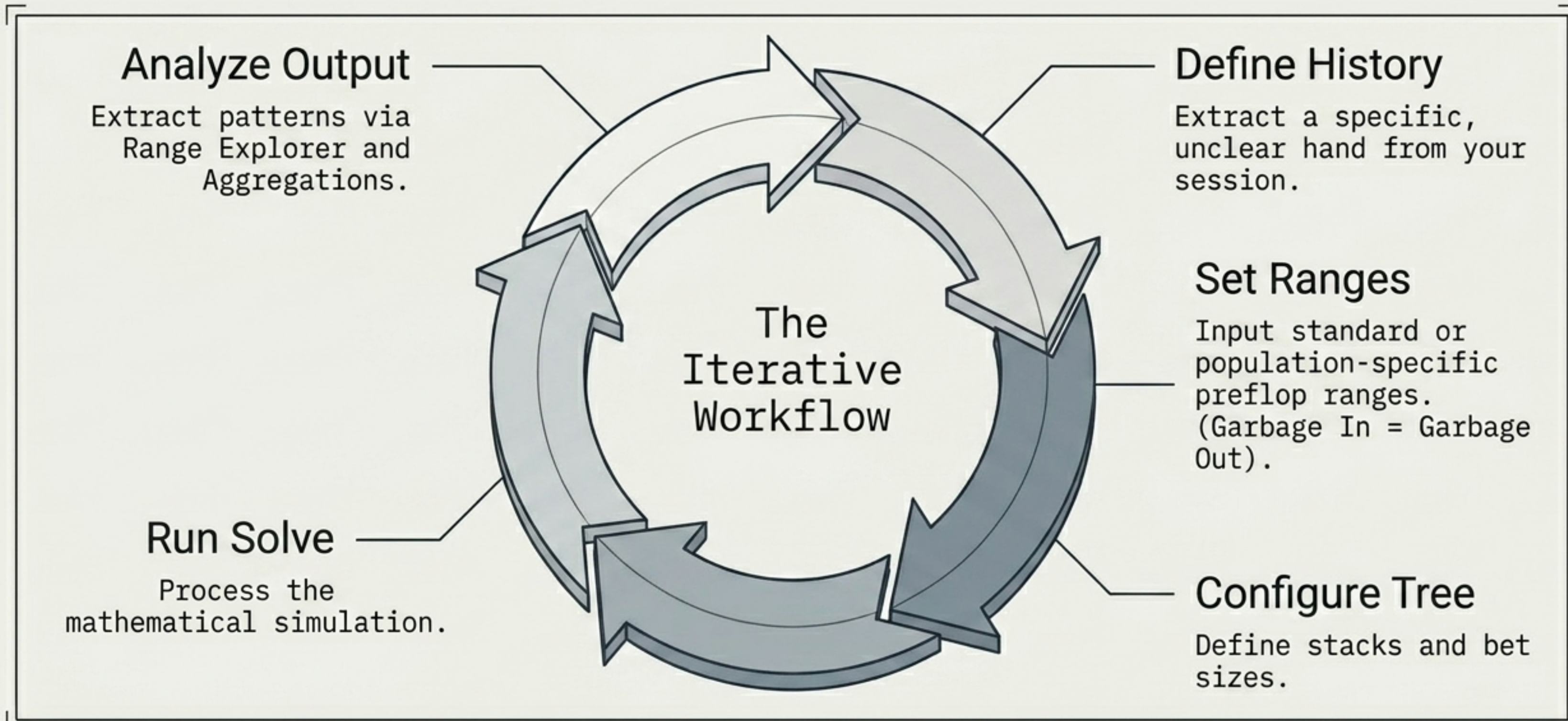
Displays precise betting distributions across every combination of cards you could hold.

Range vs. Range Equity

Maps how your entire spectrum of hands performs against the opponent's spectrum on any board texture.

It doesn't tell you what to do with one hand. It tells you how a theoretically perfect player plays every hand.

The continuous engine of GTO mastery.



Your solve is only as accurate as your preflop ranges.

BTN Open Range (~45-50%)

A	B	C	D	E	F	G	H	I	P	R	S	T
K	K	K	J	K	F	K						
Q	Q	Q	NJ	Qs	Ts	Gs	Gs					
Ka	Kc	N	Q	Je	Js	Js						
KJ	KJ	Ja	J	IJ	Ta	Ta						
Aa	Ko	J9	L	T1	T9							
AB	8o	88	L	L	90	88						
AB	7o	7o				78	77					
To	8o	7o					76	66				
G5	6s	6o						55	65			
5a	5a	5o							44	44		
Ao	4o	4o								33	33	
So	3o	3o									22	T2
T3	2o	2o										T1

BB Defend Range (~30-35%)

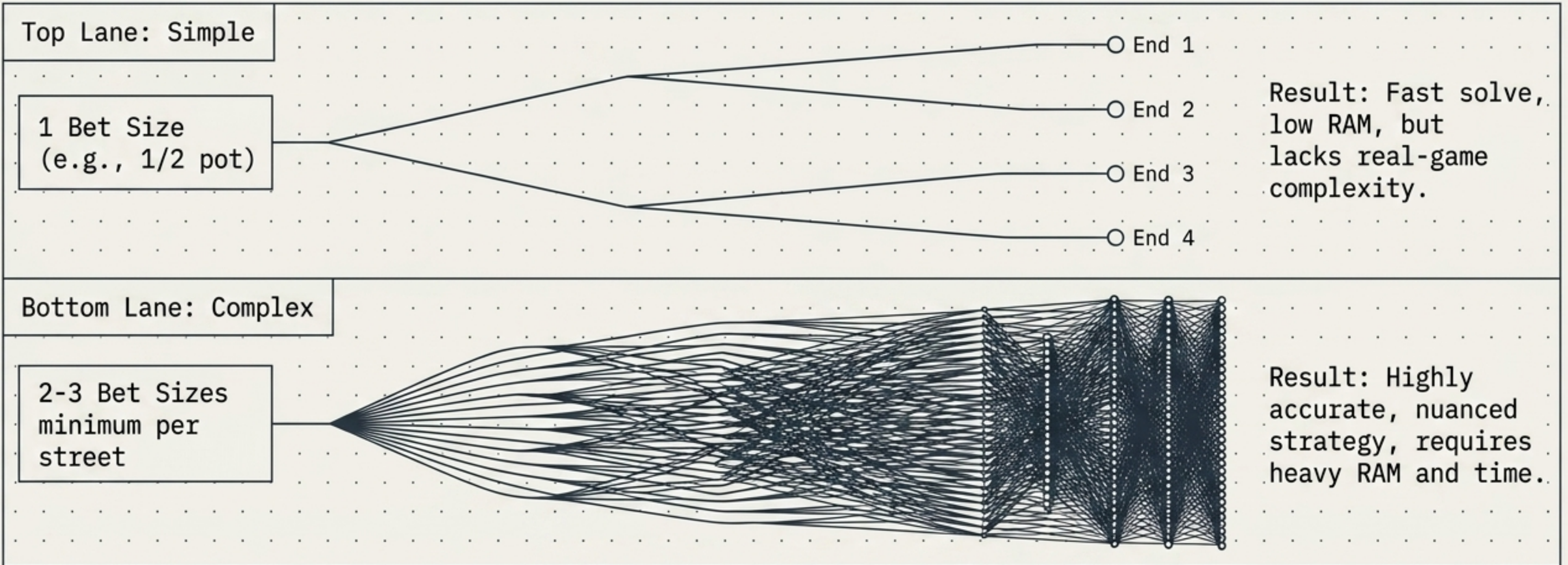
A	B	C	D	E	F	G	H	I	P	R	S	T
K	K	K	J	K	F	K						
Q	Q	Q	NJ	Qs	Ts	Gs						
Ka	Kc	N	Q	Je	Js							
KJ	KJ	Ja	J	IJ	Ta							
Aa	Ko	J9	L	T1	T9							
AB	8o	88			90	88						
AB	7o	7o				78	77					
To	8o	7o					76	66				
Q5	6s	6o						55	65			
5a	5a	5o							44	44		
Ao	4o	4o								33	33	
So	3o	3o									22	T2
T3	2o	2o										T1

**GIGO: Garbage In,
Garbage Out.**

Unrealistic input
ranges produce
mathematically
flawless, but
practically
useless, output.


Pro Tip: Import ranges directly from PokerSnowie or GTO Wizard to establish a rigid baseline before solving.


Tree complexity dictates computational cost.




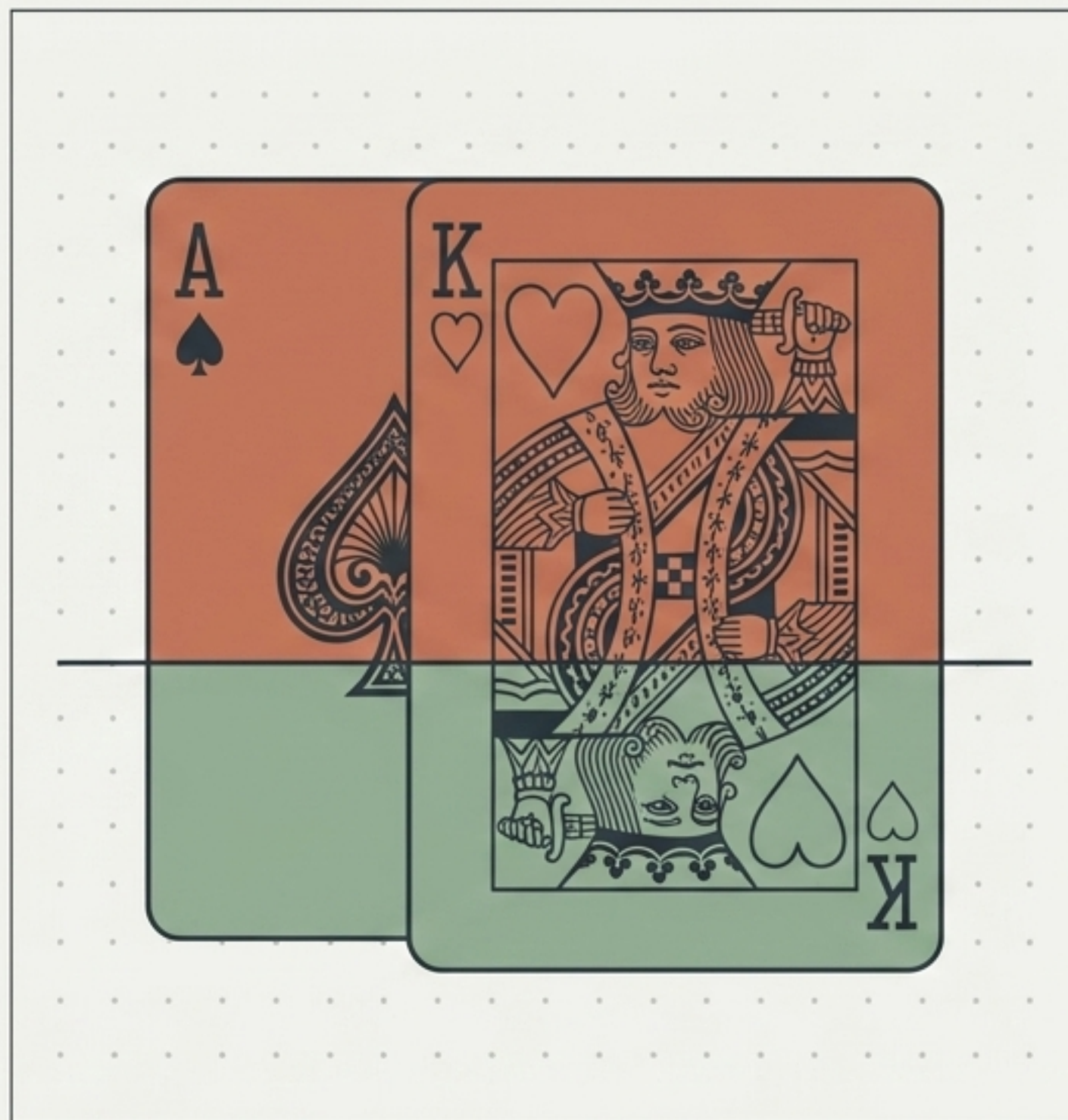
Takeaway: Always prioritize spots you encounter frequently. Build a library of recurring, accurately mapped situations rather than random, isolated hands.

Decoding the Matrix: The anatomy of a mixed strategy

 Bet / Raise

 Check / Call

 Fold



The Scenario:

AK on a K-7-2 rainbow flop.

The Output:

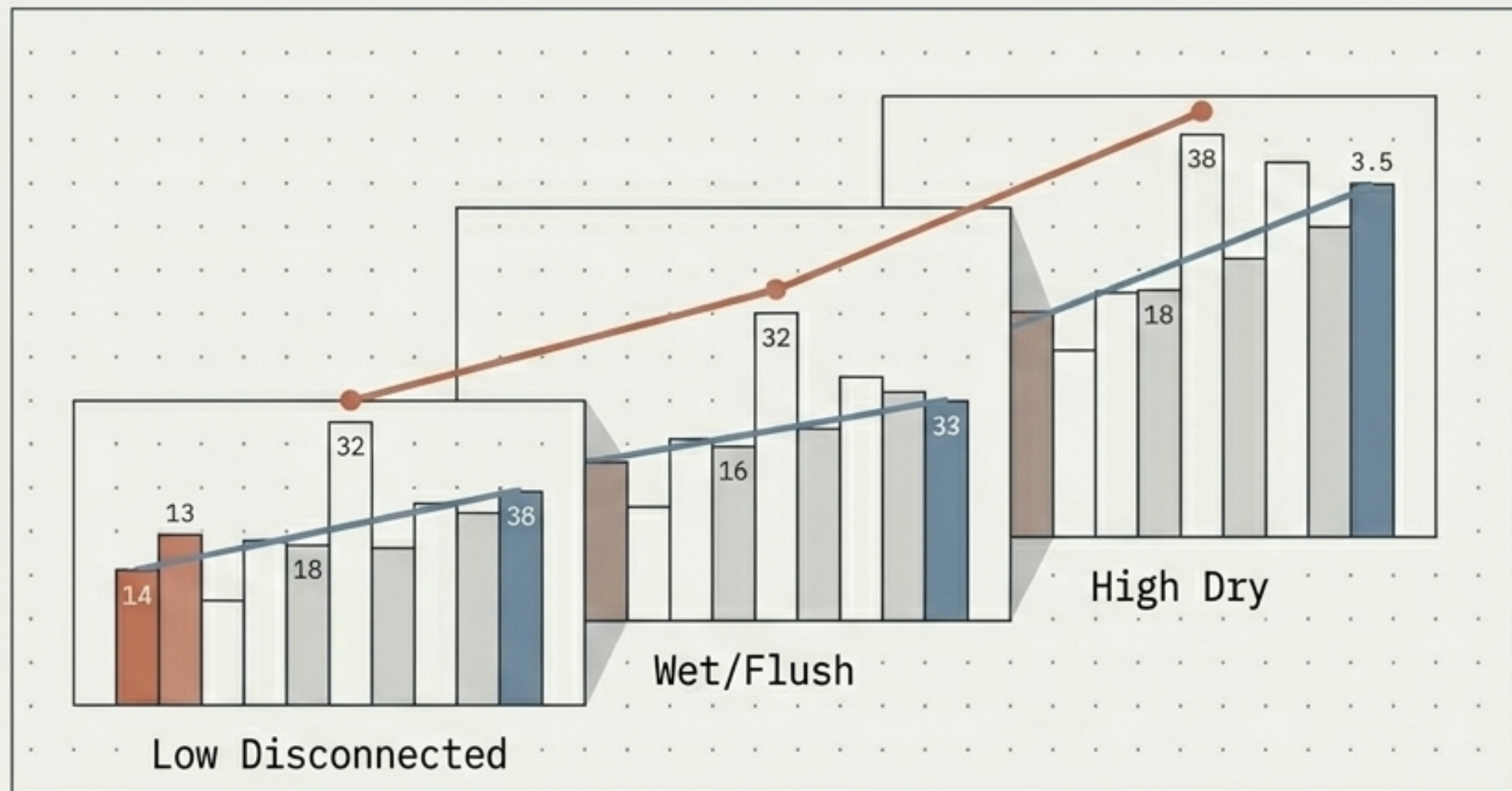
Bet 67% / Check 33%.

The Reality:

You are not flipping a coin.
You are distributing an action
across all combinations of AK.
Pick one line in-game and stick
to it—the EV difference between
perfect mixing and pure action
is usually negligible.

Aggregation Reports: Train patterns, don't memorize hands.

The most powerful off-table study feature. Instead of analyzing one board, average your frequencies and EVs across dozens of textures.



- How often should I c-bet as the preflop raiser on disconnected low boards?
- Which hands are pure bets on flush-completing turns?
- How does c-bet frequency drop as the board gets wetter?

Conclusion: Pattern recognition builds real-game intuition. Memorization builds robots.

Node Locking models the human element.

Metric	Pure GTO (Solver vs Solver)	Node-Locked Exploit (Solver vs Human)
Assumption	Opponent plays mathematically perfectly.	Opponent over-folds to aggression.
Opponent River Fold Frequency	~40-50%	Locked at 70%
Solver Response	Balanced bluff-to-value ratio.	Drastically increases bluffing frequency with marginal hands.

Pure GTO assumes your opponent is a solver. Node locking forces the math to exploit their specific human tendencies.

Adapting the engine for tournament survival (MTTs).

Stack Depth

Short Stacks (<30bb)

Combine solvers with HRC for push/fold and heavy ICM pressure spots.

Deep Stacks (100bb+)

Standard PioSolver output is directly applicable.

Focus Areas for MTT Players

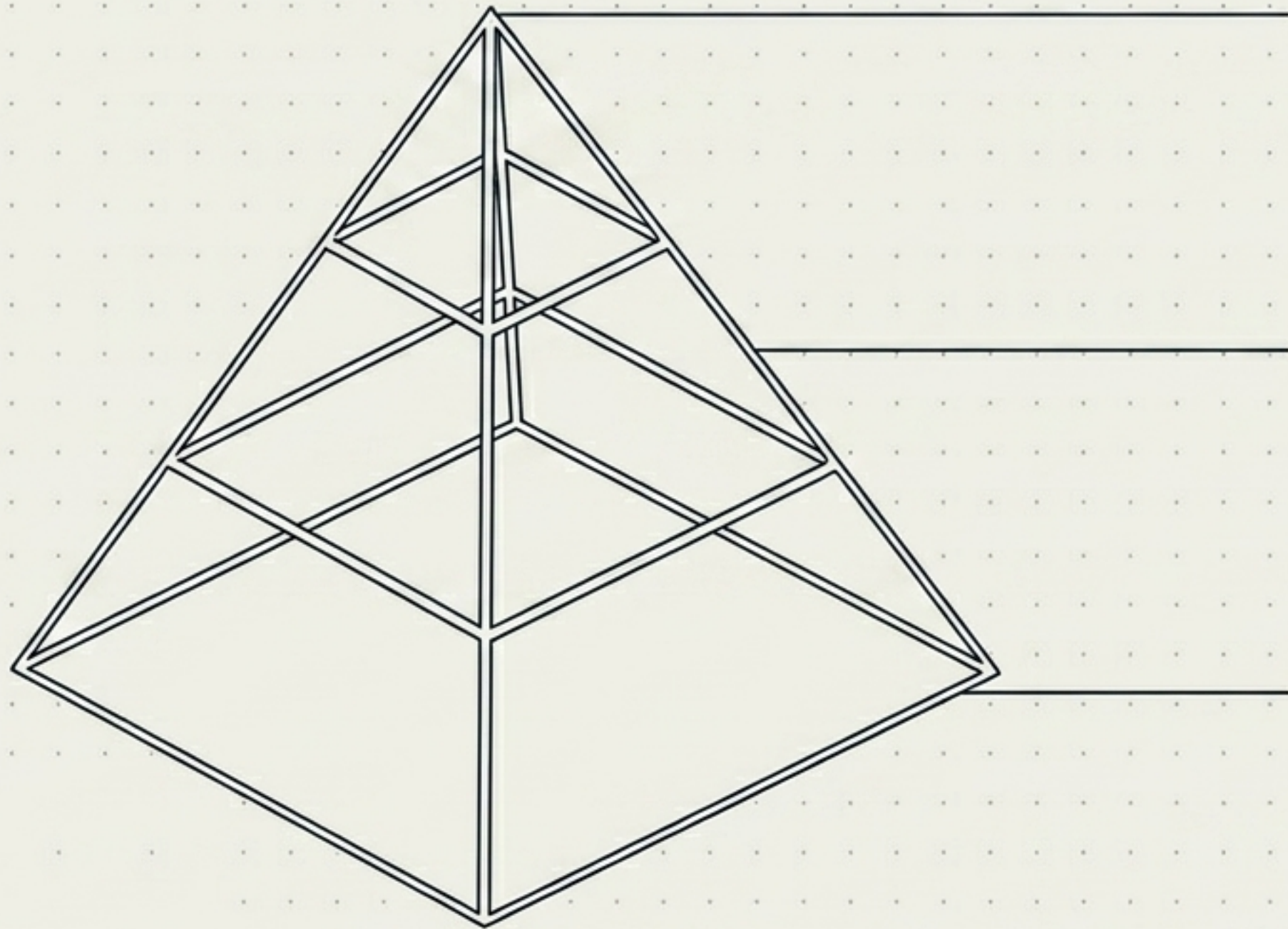
1. 3-bet pots in position (BTN vs CO, SB vs BTN).

2. Blind vs blind play (the highest-volume spot in MTTs).

3. River decisions in single-raised pots (30-50bb effective).

4. Squeeze spots with multiple callers.

The Cadence of Mastery. Owning a solver isn't improving.



Daily (20-30 min)

Action: Pull 3-5 uncertain hands from your last session.
Focus: Reconstruct and solve one street per hand. Don't boil the ocean.

Weekly (60-90 min)

Action: Pick one specific spot type.
Focus: Run 5-10 solves varying the board texture. Build an aggregated understanding.

Monthly

Action: Review node-locked simulations.
Focus: Update exploitative assumptions based on new population data.

Choosing your weapon: The PioSolver Version Matrix

The Sweet Spot

Free	Edge	Pro
\$0	~\$249	~\$475
RAM Required: 2GB	4GB	8GB+
Best For: Learning the interface, basic small-tree solves.	Serious study, home computers. The exact sweet spot for players moving from NL25 to NL200.	Professional players running massive, complex, multi-bet trees.

Four ways to derail your solver study.

Q1: Bad Input

Error: Guessing preflop ranges.

Fix: Study standard charts first. Your output relies on accurate inputs.

Q2: Simplification

Error: Using only 1 bet size (e.g., 1/2 pot).

Fix: Configure trees with 2-3 bet sizes per street to capture real-game nuance.

Q3: Rote Memory

Error: Memorizing 'AhKh bets 75%'.

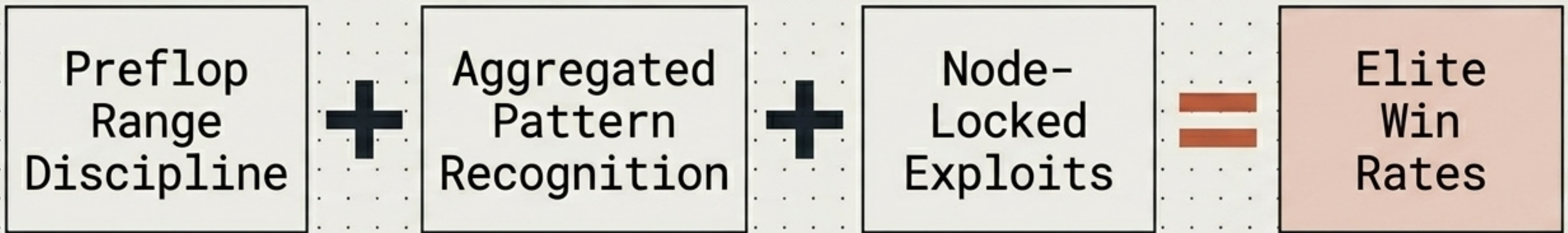
Fix: Understand why it bets (blocks the nuts, value bets thin). Principles scale; frequencies don't.

Q4: GTO Blindness

Error: Treating equilibrium as the ceiling.

Fix: GTO is the baseline. Always use node-locking to exploit population tendencies.

GTO is a baseline, not a ceiling.



The solver doesn't teach you how to play like a robot. It maps the mathematical baseline so you know exactly how to exploit humans perfectly.

A solver is just a calculator. Context is what makes it a weapon.

Take your solver study further. Combine PioSolver data with human coaching to build devastating real-game intuition. Forever license access, no subscriptions.

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Poker Detox
Advanced Cash
(Exploitative Strategy)

GTO Lab
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