

Puzzle and Thinky Level and Progress Tracker - Prepare for Two Player Sessions

Puzzle and Thinky | Prepare for Two Player Sessions | Asset ID GAME-07-06-09

Player goal: agree controls, roles and fair rematch rules before play. Success means you can complete a fair session with clear roles and fewer avoidable mix-ups.

How to use this download

This is a genre-level learning resource, so it works across original browser games that share puzzle and thinky mechanics. Read one section, test it in a short session, and write down what happened. Keep the part that helped; change the part that did not.

Planning field	Write or choose
Category	Puzzle and Thinky
Resource	Level and Progress Tracker
Player goal	Prepare for Two Player Sessions
Session length	Choose 10, 20 or 30 minutes
Baseline	Record one normal attempt before changing anything
Review rule	Change one variable, then compare like with like

Category fundamentals

The useful starting point in Puzzle and Thinky games is to reduce the problem, track state and test one idea at a time. These six fundamentals give your practice a clear order.

#	Fundamental	Player cue
1	Rule identification	Notice it before acting
2	Constraint tracking	Practise it slowly
3	State comparison	Name the cue
4	Branch reduction	Use it in one safe attempt
5	Undo discipline	Record one result
6	Pattern recognition	Retest under light pressure

Before the first attempt

- Write the exact result you want from this session.
- Check the game's own rules and controls; this guide does not replace them.
- Pick one metric from page 3. More numbers are not automatically better.
- Use short callouts, swap roles and review the round without blame.
- Stop the session while you can still describe what changed.

Level and Progress Tracker

Track enough to see a pattern, not so much that logging replaces play. Use one main metric and one short note for each session.

Session	Date / minutes	Main metric	Result	What changed
1	___ / ___	_____	_____	_____
2	___ / ___	_____	_____	_____
3	___ / ___	_____	_____	_____
4	___ / ___	_____	_____	_____
5	___ / ___	_____	_____	_____
6	___ / ___	_____	_____	_____
7	___ / ___	_____	_____	_____
8	___ / ___	_____	_____	_____

Progress review

- Best result: _____
- Typical result: _____
- Largest swing between attempts: _____
- One skill that now feels automatic: _____
- Next seven-session target: _____

Puzzle and Thinky Practice Lab

Pick one drill. Run a normal attempt first, then three focused attempts, then one normal attempt again. The final attempt shows whether the practice transferred back into play.

#	Drill	Skill tested	Record	Result
1	Explain the rules aloud	Rule identification	Moves used	Result: _____
2	Mark fixed constraints	Constraint tracking	Repeated states	Result: _____
3	Compare before and after states	State comparison	Hints used	Result: _____
4	List three legal moves	Branch reduction	Time to first plan	Result: _____
5	Solve without random retries	Undo discipline	Puzzles solved	Result: _____
6	Find a repeating pattern	Pattern recognition	Moves used	Result: _____

Common traps and a cleaner response

Trap	Cleaner response
Guessing without a hypothesis	Pause at the trigger and state the intended action.
Forgetting a constraint	Return to one dependable input before rebuilding speed.
Repeating a failed state	Use a fixed marker, route or rule for the next test.
Changing two things at once	Compare the attempt with the same starting state.
Using hints before defining the blockage	End the run, write the cause and reset deliberately.

Small signal dashboard

Choose one main signal for the week. A score can rise while decision quality gets worse, so keep one behaviour measure beside the result.

Signal	Start	Latest	Decision
Moves used	Baseline: _____	Current: _____	Keep / change: _____
Repeated states	Baseline: _____	Current: _____	Keep / change: _____
Hints used	Baseline: _____	Current: _____	Keep / change: _____
Time to first plan	Baseline: _____	Current: _____	Keep / change: _____
Puzzles solved	Baseline: _____	Current: _____	Keep / change: _____

Session Sheet for Prepare for Two Player Sessions

Today's focus is to agree controls, roles and fair rematch rules before play. Use short callouts, swap roles and review the round without blame.

Session field	Entry
Player or initials	_____
Date and game	_____
Input method	Keyboard / touch / gamepad / other
Session target	_____
Main signal	Moves used
Comfort check	Visual / audio / motion / reach / break plan

Twenty-minute practice shape

Time	Action
0-2 min	Warm up with familiar inputs. No score target.
2-7 min	Focused drill: Explain the rules aloud.
7-12 min	Focused drill: Mark fixed constraints.
12-17 min	Return to normal play and use the skill only when its cue appears.
17-20 min	Record the result, one cause and the next test.

Attempt log

Attempt	Outcome	Observation	Decision
1	Result: _____	Cue noticed: _____	Next change: _____
2	Result: _____	Cue noticed: _____	Next change: _____
3	Result: _____	Cue noticed: _____	Next change: _____
4	Result: _____	Cue noticed: _____	Next change: _____
5	Result: _____	Cue noticed: _____	Next change: _____

Close the session

- What improved when I slowed down? _____
- Where did the first avoidable error begin? _____
- What setting or instruction should stay the same next time? _____
- Next session's single focus: _____

Controls, Comfort and Accessibility Lab

A strong setup removes friction without playing the game for you. Record the current setup, change one option and replay the same short section before deciding what to keep.

Area	One option to test	Question after the replay
Visual clarity	Text size, contrast, effects or camera	Can I read the next cue in time?
Audio clarity	Cue balance, captions or output device	Can I identify the useful sound comfortably?
Input reach	Binding, grip, gesture area or handedness	Can I repeat the input without strain?
Motion comfort	Camera speed, shake, blur or field of view	Can I track movement without discomfort?
Session pace	Pause points, reminders or break length	Can I finish focused rather than fatigued?
Interface load	Notifications, clutter or pointer size	Is the objective easier to find?

One-change comparison

Test field	Record
Short test section	_____
Original setting	_____
Single change	_____
Old result	Moves used: _____
New result	Moves used: _____
Comfort before / after	___ / 5 ___ / 5
Decision	Keep / revise / restore / test again

Stop-and-adjust signals

- Repeated wrong inputs after slowing down
- Text, targets or hazards remain hard to distinguish
- Headache, eye strain, dizziness, numbness or pain
- Audio is uncomfortable or masks the cue you need
- Frustration makes the next attempt less deliberate

Puzzle and Thinky Scenario Cards

Use these cards away from a live attempt first. Say what you notice, choose one action and name the evidence that would make you change course. There is rarely one universal answer; the value is in making the decision visible.

#	Situation	First question	Small response
1	The opening plan stops working earlier than expected.	Check rule identification	Use: explain the rules aloud
2	A tempting reward appears while the safe route is still available.	Check constraint tracking	Use: mark fixed constraints
3	One mistake has just broken the rhythm of the run.	Check state comparison	Use: compare before and after states
4	The useful cue is visible, but the input keeps arriving late.	Check branch reduction	Use: list three legal moves
5	The result improves once, then drops on the next two attempts.	Check undo discipline	Use: solve without random retries
6	You have enough time for only one more focused attempt.	Check pattern recognition	Use: find a repeating pattern

Work one card fully

Decision field	Notes
Chosen card	_____
What is known	_____
What is assumed	_____
Safe option	_____
Higher-risk option	_____
My choice and reason	_____
Evidence to watch	Repeated states: _____
Goal connection	This helps me agree controls, roles and fair rematch rules before play.

Debrief

- What did I notice early enough? _____
- Which assumption was wrong? _____
- Did the result come from the decision or the input? _____
- What would make the safer option too passive? _____

Seven-Session Evidence Tracker

Use the same main signal for all seven sessions. The purpose is to see whether work on prepare for two player sessions transfers into normal play, not to manufacture a perfect upward line.

Session	Focus	Signal	Result	One useful note
1	Rule identification	Moves used	_____	_____
2	Constraint tracking	Repeated states	_____	_____
3	State comparison	Hints used	_____	_____
4	Branch reduction	Time to first plan	_____	_____
5	Undo discipline	Puzzles solved	_____	_____
6	Pattern recognition	Moves used	_____	_____
7	Rule identification	Repeated states	_____	_____

Compare the pattern

Review	Value	Context
Baseline result	_____	Conditions: _____
Typical result	_____	Based on sessions: _____
Best repeatable result	_____	Repeated how often? _____
Largest drop	_____	Likely trigger: _____
Comfort pattern	_____	Break or setup change: _____

Evidence-based decision

- Keep: the routine that produced a repeatable gain.
- Change: the smallest cause linked to the repeated error.
- Pause: a metric that adds logging but no useful decision.
- Next target: one behaviour and one result for the next seven sessions.

Personal Playbook and Next-Step Plan

Finish by turning your notes into a short playbook you can actually remember. Write actions in your own words and keep only the cues that changed a decision or result.

Moment	My rule
Before play	I will check the objective, comfort and rule identification.
Opening cue	When I notice _____, I will test constraint tracking.
Pressure rule	When the plan breaks, I will _____.
Recovery rule	After an error, I will use solve without random retries.
Risk rule	I will take the higher-risk option only when _____.
Stop rule	I will pause or finish when _____.
Review rule	I will record moves used and one cause.

Two-week continuation plan

Session	Practice	Purpose
Session 1	Explain the rules aloud	Set a clean baseline
Session 2	Mark fixed constraints	Repeat one visible cue
Session 3	Compare before and after states	Apply under light pressure
Session 4	List three legal moves	Retest the weak section
Session 5	Solve without random retries	Check transfer to normal play
Session 6	Find a repeating pattern	Review: Prepare for Two Player Sessions

Completion review

- I can now complete a fair session with clear roles and fewer avoidable mix-ups: yes / partly / not yet
- The clearest evidence is: _____
- The most useful page in this workbook was: _____
- My next small target is: _____

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