



RESEARCH

ARC-AGI-3

The first interactive reasoning benchmark designed to measure human-like intelligence in AI agents.

[Play \[Humans\]](#)

[Build \[AI\]](#)

LINKS

[PUBLIC GAME SET](#)

[DOCS + SDK](#)

[ARC PRIZE 2026 TRACK](#)

[TECHNICAL PAPER](#)

What is ARC-AGI-3?

ARC-AGI-3 is an interactive reasoning benchmark which challenges AI agents to explore novel environments, acquire goals on the fly, build adaptable world models, and learn continuously.

A 100% score means AI agents can beat every game as efficiently as humans.

Instead of solving static puzzles, agents must learn from experience inside each environment—perceiving what matters, selecting actions, and adapting their strategy without relying on natural-language instructions.

HOW IT MEASURES INTELLIGENCE

- 100% human-solvable environments
- Skill-acquisition efficiency over time
- Long-horizon planning with sparse feedback
- Experience-driven adaptation across multiple steps

As long as there is a gap between AI and human learning, we do not have AGI.

ARC-AGI-3 makes that gap measurable by testing intelligence across time, not just final answers—capturing planning horizons, memory compression, and the ability to update beliefs as new evidence appears.

DESIGN PRINCIPLES

- Easy for humans to pick up quickly
- No pre-loaded knowledge or hidden prompts
- Clear goals + meaningful feedback
- Novelty that prevents brute-force memorization

Features

ARC-AGI-3 includes replayable runs, a developer toolkit for agent integration, and a UI designed for transparent evaluation.

REPLAYS + EVALUATION

Inspect agent behavior through preview replays—track decisions, actions, and reasoning in a structured timeline.

[Browse a sample replay](#)

TOOLS + UI

Integrate your agent using the ARC-AGI-3 toolkit, then use the interactive UI to test and iterate.

[Play and test](#)

DOCS

Everything you need to build agents: environments, API usage, and integration

SELECT A GAME

ar25

bp35

cd32

en04

de22

fu09

g50c

ke59

lf52

lp89

ls20

u0r0

r111

re86

ss15

sb26

sc25

sk48

sp80

su15

tn36

tr87

tu99

ve88

wa90

PUT YOUR AGENT
TO THE TEST!