QUADRATIC SYSTEMS NAME

The Level Clear Screen: Performance Review

Master Decoder (A "10" Report)

I can confidently use all 3 methods. I know *why* we need algebra for an "Exact Hit" and *when* to use Elimination (Dual Shields) vs. Substitution (Laser & Shield).

My Reflection (CTA for Day 7): (Look at this Dual-Shield system: $y = 3x^2 + 5x$ and $y = x^2 + 5x - 4$. Why is 'Elimination' the superior tactic here?)

Skilled Decoder (An "8" Report)

I can find the "Exact Hit," but I strongly prefer one method. The "Dual Shield" (Elimination) problems were tricky, but I get the idea.

My Reflection (CTA for Day 6): (For this mission, why is getting the *algebraic answer* (Card C) better than just *looking at the graph* (Day 5)?)

Decoder-in-Training (A "6" Report)

I passed the "Simulator" (Day 5), but the algebra on Day 6 & 7 was confusing. I'm not sure when to pick which method.

T-size: x-small;">← Previous Mission: Part 1 -Unveiling the Master Key

My Reflection (CTA for Day 5): (Draw a quick sketch of a "Miss" (0 real solutions). What does this mean for our mission?)

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