

b) Good-Natured Optimization Explanation.

The problem is "good-natured" because:

- Fitness Landscape is Smooth: Each character contributes independently to fitness.
- No Local Optima: Mutations only require correcting one character at a time.
- Monotonic Progress: Fitness never decreases (strict hill climbing).
- Low Dimensionality: 33 characters with 27 possible values each.