Good Fortune Teller Implementation

This implementation follows clean coding practices, avoids unnecessary features, and separates responsibilities properly.

1. Clean Code:

- Descriptive variable names: Fortunes are stored in a list called fortunes, making it a good name.
- Clear structure: The code is organized into functions with distinct purposes, improving readability and maintainability.

2. Single Responsibility Principle:

 Function separation: Each function serves a single, clear purpose. For example, get_fortune() only handles selecting a fortune, and is_legal_age() checks the user's age.

3. YAGNI (You Aren't Gonna Need It):

 Avoids unnecessary features: The code avoides extra input prompts or unrelate functions.

Bad Fortune Teller Implementation

This bad version of the code violates key coding practices, making it a poor example of good software design.

1. Clean Code Violation:

- Poor variable names: Variables like rick_and_morty_season_6_5 and johhny_boy are confusing and unrelated to the functionality, making the code hard to understand.
- Irrelevant comments: Comments are either unnecessary or do not add meaningful explanations to the code, cluttering the implementation.

2. Single Responsibility Principle Violation:

Too many tasks in one function: The main function bad_fortune_teller()
handles multiple responsibilities, including input gathering, age validation, fortune display, and handling program restarts, all in one place.

3. YAGNI Violation:

 Unnecessary features and code: The code uses functions that are not used or needed (extra_feature_unused and days_since_fortune), adding complexity without value.