

Name \_\_\_\_\_

## Pattern Recognition Puzzles

**Instructions** - Each puzzle below has a pattern. Solve the pattern by filling in the missing part. Decide if AI or a human would excel at solving this? Why?

**Example (Completed for You):** Puzzle: 2, 4, 6, 8, \_\_\_\_

Answer: 10    Faster solver: AI, because it's a simple number pattern that can be calculated instantly.

1. Numbers: 5, 10, 20, 40, \_\_\_\_, \_\_\_\_

Answer: \_\_\_\_\_    Faster solver: \_\_\_\_\_

Why: \_\_\_\_\_

2. Letters: A, C, F, J, O, \_\_\_\_, \_\_\_\_

Answer: \_\_\_\_\_    Faster solver: \_\_\_\_\_

Why: \_\_\_\_\_

3. Words (Category): Apple, Banana, Carrot, Orange, \_\_\_\_, \_\_\_\_

Answer: \_\_\_\_\_    Faster solver: \_\_\_\_\_

Why: \_\_\_\_\_

4. Riddle Pattern: I speak without a mouth and hear without ears. I have no body, but I come alive with sound. What am I?

Answer: \_\_\_\_\_    Faster solver: \_\_\_\_\_

Why: \_\_\_\_\_

5. Visual Wordplay (Descriptive): The word "STAND" is written, but the letters are standing on top of each other.

Answer: \_\_\_\_\_    Faster solver: \_\_\_\_\_

Why: \_\_\_\_\_

