

Name \_\_\_\_\_

## How AI Impacts the World - Cause and Effect Chains



Fill in the blanks to complete each AI cause-and-effect chain.

### #1: AI in Transportation

AI analyzes traffic patterns → \_\_\_\_\_ → fewer traffic jams → \_\_\_\_\_

### #2: AI in Entertainment

AI studies what movies you watch → \_\_\_\_\_ → people discover new shows they enjoy → \_\_\_\_\_

### #3: AI in Education

AI tutoring system gives instant feedback → \_\_\_\_\_ → students improve their skills → \_\_\_\_\_

### #4: AI in Shopping

AI recommends products online → \_\_\_\_\_ → customers buy items more quickly → \_\_\_\_\_

### #5: AI in the Workplace

AI handles repetitive tasks → \_\_\_\_\_ → workers have more time for creative work → \_\_\_\_\_

### #6: AI in Healthcare

AI reviews medical images → \_\_\_\_\_ → doctors spot diseases earlier → \_\_\_\_\_

### #7: AI in Communication

AI translates languages instantly → \_\_\_\_\_ → people from different countries understand each other → \_\_\_\_\_

### #8: AI in Security

AI scans video footage for unusual activity → \_\_\_\_\_ → security teams respond faster → \_\_\_\_\_

### #9: AI in Agriculture

AI studies soil and weather data → \_\_\_\_\_ → farmers plant at the best time → \_\_\_\_\_

### #10: AI in Daily Life

AI powers voice assistants like Siri or Alexa → \_\_\_\_\_ → people get quick answers or reminders → \_\_\_\_\_