

Using the 80/20 Model E.V.E.R.Y. Time

[The 80/20 rule in AI strategy](#)

“It cannot be denied that AI significantly contributes to innovation but no algorithm can truly replicate human experience, intuition, and understanding of consumer behavior. The 80/20 rule emphasizes that while technology streamlines processes, human knowledge adds qualitative subtleties that drive successful innovation” (Daniels)

Prompt: What is the 80/20 rule with using Artificial Intelligence?

Generated from Claude:

The 80/20 rule (also known as the Pareto Principle) applies to AI in several important ways:

AI Capabilities About 80% of what most people need from AI can be accomplished with 20% of its advanced features. Basic tasks like writing assistance, answering questions, brainstorming, and simple analysis cover the majority of use cases, while complex applications like advanced coding or specialized research represent the smaller but more sophisticated portion.

Learning Curve You can typically achieve 80% proficiency in using AI tools by mastering just 20% of their functions. Learning effective prompting, understanding basic capabilities, and knowing when to use AI versus when not to will handle most situations.

Time and Effort AI can often handle 80% of routine or preliminary work, allowing humans to focus their energy on the remaining 20% that requires creativity, critical thinking, judgment, or specialized expertise. For example, AI might draft content that humans then refine and perfect.

Problem-Solving Value In many cases, 80% of the value comes from AI handling straightforward, repetitive, or time-consuming tasks, while 20% of the impact comes from human oversight, strategic decisions, and handling edge cases.

Practical Application Focus on using AI for the high-frequency, lower-complexity tasks first. This approach maximizes efficiency gains while you gradually learn to leverage more sophisticated AI capabilities for specialized needs.

The key insight is starting with simple, high-impact AI applications rather than trying to master every advanced feature immediately.

(“What is the 80/20 rule with using Artificial Intelligence?”)

MLA

Guideline: <https://style.mla.org/citing-generative-ai/>

Examples

MLA format: "Text of prompt" prompt. *ChatGPT*, Day Month version, OpenAI, Day Month Year, chat.openai.com.

MLA Works Cited entry: "Explain antibiotics" prompt. *ChatGPT*, 13 Feb. version, OpenAI, 16 Feb. 2023, chat.openai.com.

MLA in-text citation: ("Explain antibiotics")

<https://guides.lib.purdue.edu/c.php?g=1371380&p=10135074>

Works Cited

Daniels, Lauren. "The 80/20 Rule in AI Strategy." *Tastewise*, 13 Dec. 2023,

tastewise.io/blog/the-80-200-rule-in-ai-strategy. Accessed 25 June 2025.

"What is the 80/20 rule with using Artificial Intelligence?" prompt. *Claude Sonnet 4*, 25 June version,

Anthropic, 25 June 2025, claude.ai.