

**CE 3354 Engineering Hydrology**  
**ELI5 Topic 04**

## **Explain Like I'm 5 (ELI5)**

Produce a short written explanation that simplifies a complex hydrologic topic for a non-specialist audience. Your response should reflect the Feynman Method<sup>1</sup>, emphasizing clear and concise teaching through explanation.

**Topic:** Why curve numbers help us predict flooding

**Deliverable:**

- A one-page typeset explanation (exclusive of images, charts, and references), aimed at a general audience.

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<sup>1</sup>[http://54.243.252.9/ce-3105-webroot/ce3105notes/\\_build/html/lessons/laboratory0/feynman/feynman.html#feynman-learning-technique](http://54.243.252.9/ce-3105-webroot/ce3105notes/_build/html/lessons/laboratory0/feynman/feynman.html#feynman-learning-technique)