# Modern Boilerplate

By Pink

Credit to Skibidi Toilet Theorem

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# 2 Fun Chapter For All

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# Section 88

> **Problem (Em Oh Eye Dees)**
>
> 5 people are stuck on an island. What is the probability that they will all escape the island under the assumption that each independently has a 25% chance of making it out?

*Solution.* Many.

- 1

- 2

**a:**

*Source.* All numbers (positive integers) $n$ are small.

> **Observation 0** — $n = 1$ is a small number.

> **Claim 0** — If $n = k$ is a small number, then $n = k + 1$ must also be a small number.

*Proof.* Trivial. □

**i)** Hello

**ii)** Hello

**b:** Hello