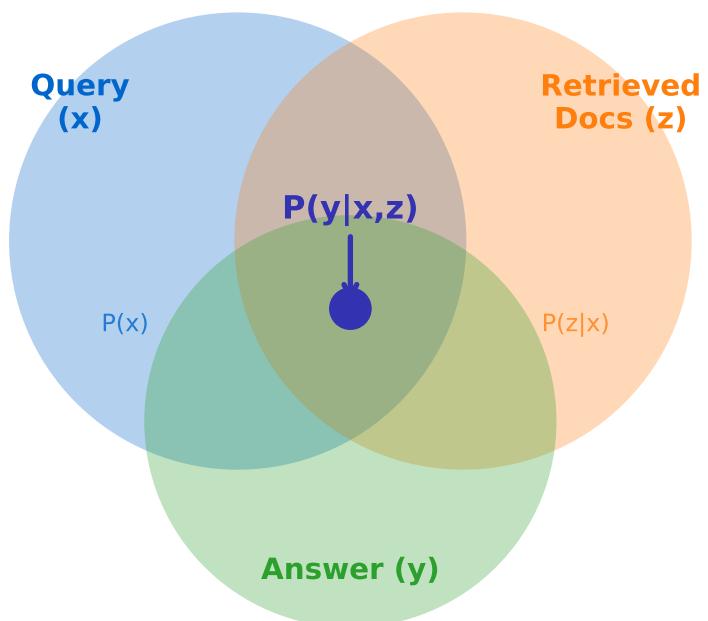
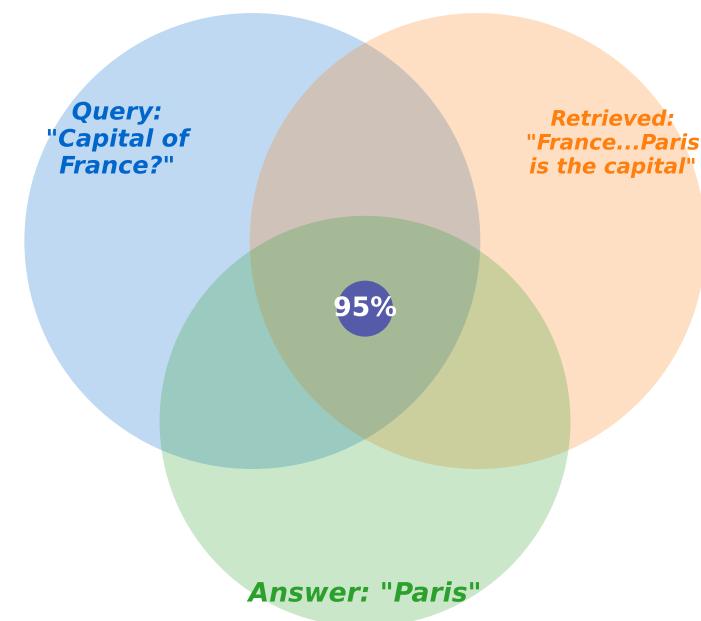


# RAG Formula: A Concrete Example

## RAG: Conditional Probability Spaces



## Concrete Example: Question Answering



$$P(y|x) = \sum_z P(y|x,z) \cdot P(z|x)$$