

Quant Interview Handbook

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Chapter 1

Brain-Teasers

Chapter 2

Probability Questions

2.1 Easy

1. Two coins, one is double tail, you see one
 - three pancakes: golden-golden, golden-brunt, brunt-brunt, see one golden, probability that the other side is golden two
 - hi
2. Two coins - one toss $n+1$, one toss n , probability that $n+1$ gets more tail than n man?

2.2 Medium

1. Use coins to create probabilities : fair coin to create $1/3$ probability - toss twice, one result is retoss unfair coin to create $1/3$ probability - combine two toss as one

2.3 Hard

Chapter 3

3.1 A Subheading

The following sectioning commands are available:

- part
- chapter
- section
- subsection
- subsubsection
- paragraph
- subparagraph

But note that—unlike the `book` and `report` classes—the `article` class does not have a “chapter” command.