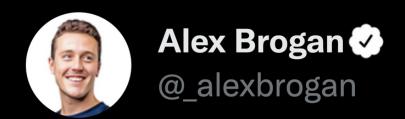


Most people suck at decisionmaking.

Let's change that.

Here are 15 of the best decisionmaking mental models I've found

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The Inside-Outside View

We have a natural tendency to favour the inside view—our own independent solution to a problem that incorporates all of our hidden biases.

To make better decisions, we should favour the outside view—one that incorporates the best available data.

The Inside-Outside View

"An inside view considers a problem by focusing on the specific task and by using information that is close at hand, and makes predictions based on that narrow and unique set of inputs. These inputs may include anecdotal evidence and fallacious perceptions. This is the approach that most people use in building models of the future and is indeed common for all forms of planning.

The outside view asks if there are similar situations that can provide a statistical basis for making a decision. Rather than seeing a problem as unique, the outside view wants to know if others have faced comparable problems and, if so, what happened. The outside view is an unnatural way to think, precisely because it forces people to set aside all the cherished information they have gathered."

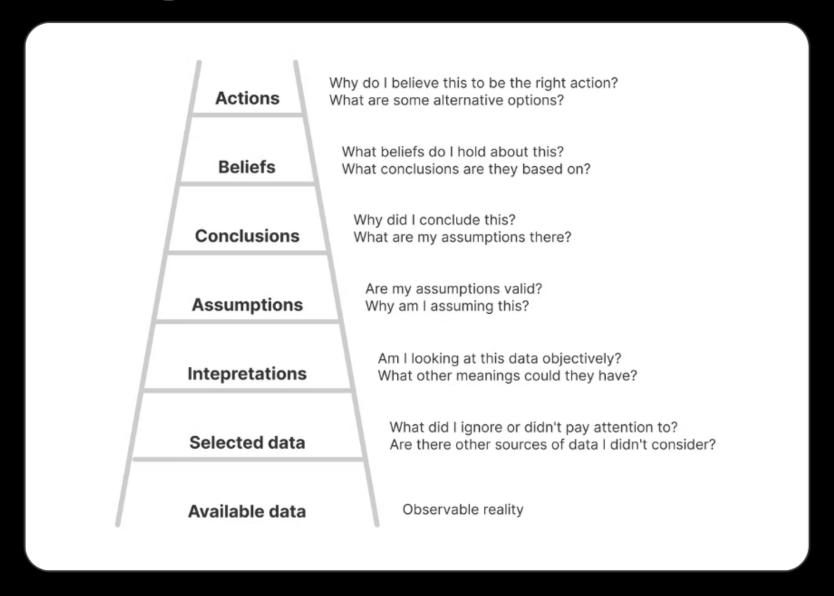


Ladder of Inference

Describes the thinking process we go through —often subconsciously—to get from a fact to a decision or action.

To make better decisions, we should move slowly and deliberately from the bottom of the ladder to the top of the ladder.

h/t (image) - @amrancz



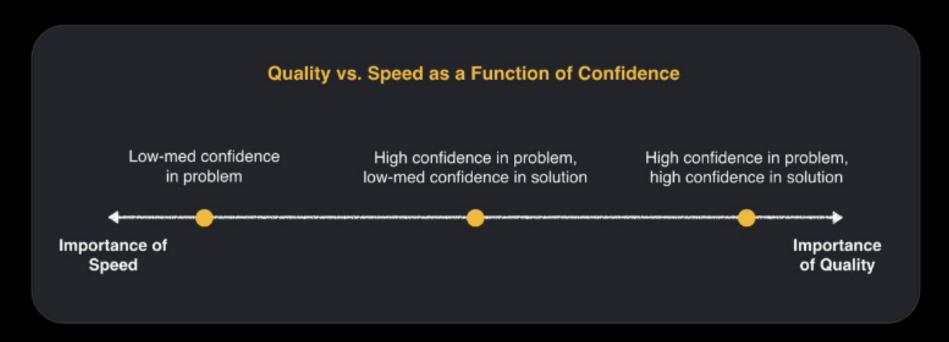


Confidence Determines Speed vs. Quality

The more confidence you have in the importance of a problem and your understanding of its solution, the more you should focus on quality.

However, if you need to learn more, move fast and break things.

h/t - @BrandonMChu





Devil's Advocate Position

The antidote to confirmation bias.

It involves forcing yourself to view a decision from the opposite viewpoint or finding people who disagree with you.

It forces you to create a more compelling argument.

Don't take my word for it:

"I never allow myself to have an opinion on anything that I don't know the other side's argument better than they do."

—Charlie Munger



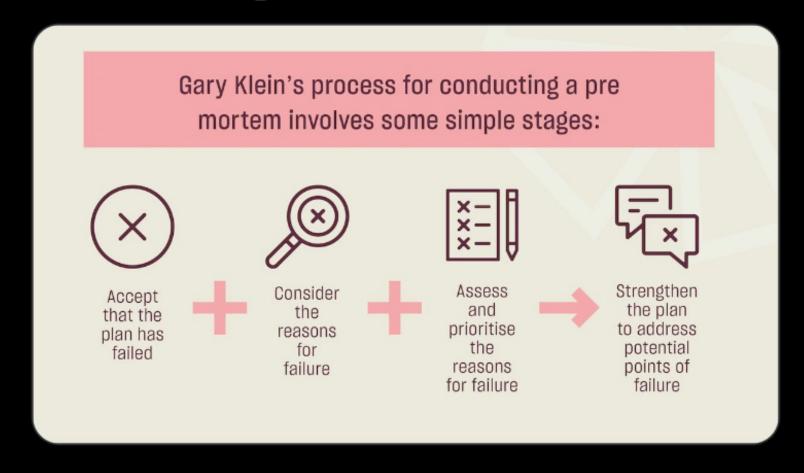
Pre-Mortem

Involves assuming that your decision has failed and working backwards to determine what the potential causes were.

This process has multiple benefits:

- Removes overconfidence and irrational optimism
- Reveals blind spots
- Simplifies thinking

h/t @KleInsight





Post-Mortem

Regardless of success or failure, this can be used to drive continuous improvement in your decision-making.

Here, you ask:

- What went well?
- What went poorly?
- What can be improved next time?

With the answers, future decisions will be better informed.

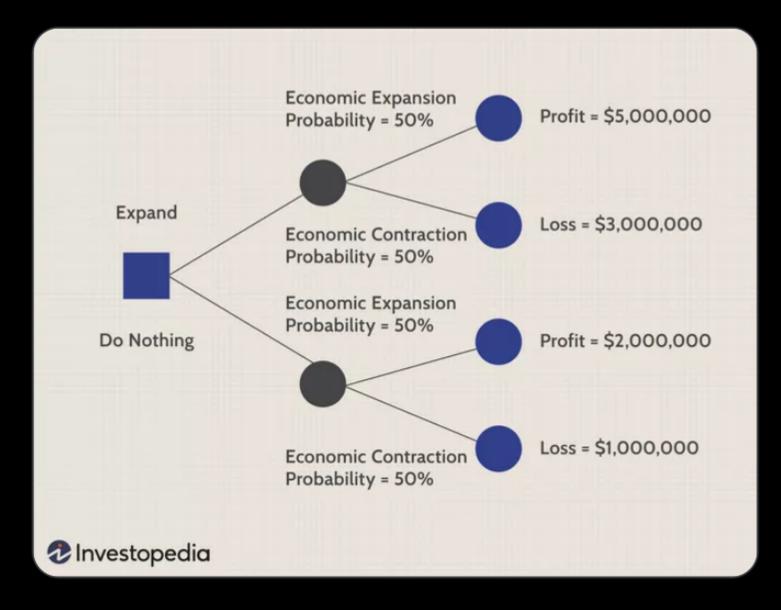


Decision Trees

These are tree-like graphs with the branches showing results of possible choices for a given decision or action.

The decision tree allows options to be compared against each other, for both risk and return.

They're particularly helpful for financial decisions.





Information Overload

Information overload is when you have too much information at hand.

This causes decisions to take too long.

It also leads to 'analysis paralysis' where your decision-making suffers paralysis because you over-analyze the body of information available.



Analysis Paralysis

It's the paradox of choice: having too many good options slows us down because the best one isn't clear.

Remember: by not making a choice, you are actually making a choice: the status quo.

A model to cope with this: reversible vs. irreversible decisions.



Reversible vs. Irreversible Decisions

Irreversible decisions are 'one-way doors.'

They must be made slowly and deliberately.

Reversible decisions are 'two-way doors.'

These decisions can and should be made quickly.



The @JeffBezos Reversible Vs. Irreversible Decisions Framework is a powerful mental model for unlocking growth in your career, business, relationships, or life.

A short thread on what it is and how it can improve your life:





Luck Razor

If stuck with 2 equal options, pick the one that feels like it will produce the most luck later down the line.

Should I stay in tonight or should I go and meet this interesting stranger?

Choose to increase your surface area of luck when you have the choice.



Make Proud Decisions for Your 80-Year Old and 10-Year Old Self

Your 80-year-old self helps you makes decisions you won't regret when you're old.

Your 10-year-old self reminds you to stay foolish and have some fun along the way.

h/t - @SahilBloom



Minimize Unforced Errors

A concept from tennis, 'unforced error' is a metaphor for any situation where an avoidable mistake is made.

The first goal of decision-making should always be to minimize unforced errors.

How?

Sound judgement and decision making techniques.



Outcome Blind

The biggest mistake when judging performance is only looking at the outcome.

Instead, we should focus on the process used.

It's possible to win with a bad decision making process (luck) or lose with a good process.

What's important is knowing the 'Why.'



10/10/10 Rule

We're all guilty of making decisions without thinking about long term consequences.

To avoid this, ask:

- How will I feel about this 10 minutes from now?
- 10 months from now?
- 10 years from now?

This helps clarify the decision that results in a win/win/win.



That's a wrap!

What else would you add? Let us know in the comments.

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