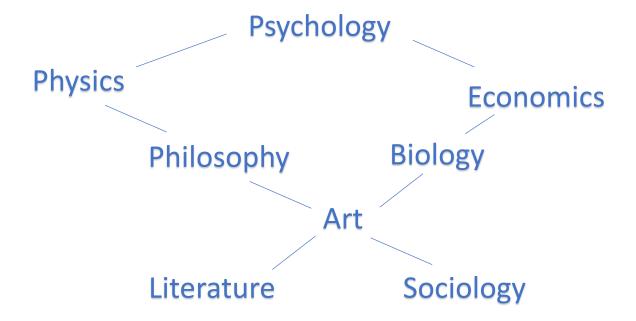
Disclaimer

- None of the research mentioned in this presentation is my own original research.
- I am not a lawyer, so nothing said should be construed as legal or professional advice.
- None of the statements reflect the opinion of the University of the Incarnate Word.
- You agree to hold harmless and indemnify the presenter from all failed attempts of humor and bad puns.
- By remaining in your seats you agree to the terms and conditions of this agreement as set forth.
- This agreement has been duly witnessed and attested to by your peers.
- If you are still reading at this point you absolutely chose the right profession!

Crummey Intentionally Defective Bypass

Worldly wisdom

- Helps us become better leaders, citizens, parents, spouses and friends
- Latticework of models





What happens when you mix Psychology with Economics?

A Psychologist winning the Nobel Prize in Economics. A bunch of very salty economists.

Not Alone

Traditional Psychology

Financial Therapy

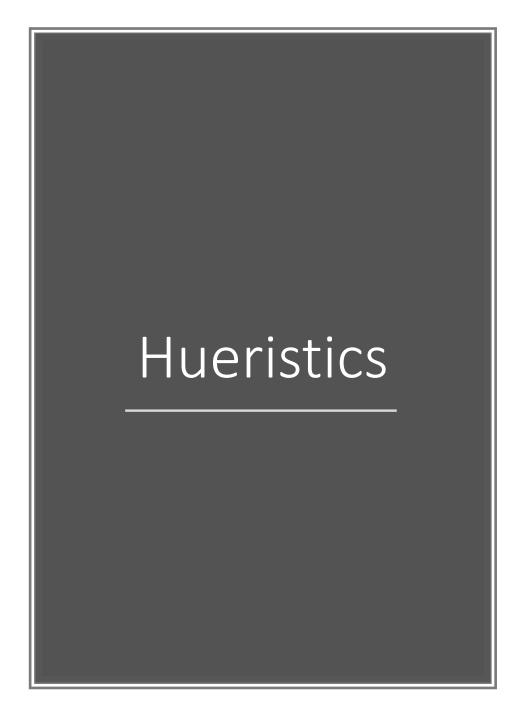
Behavioral Finance Behavioral Psychology

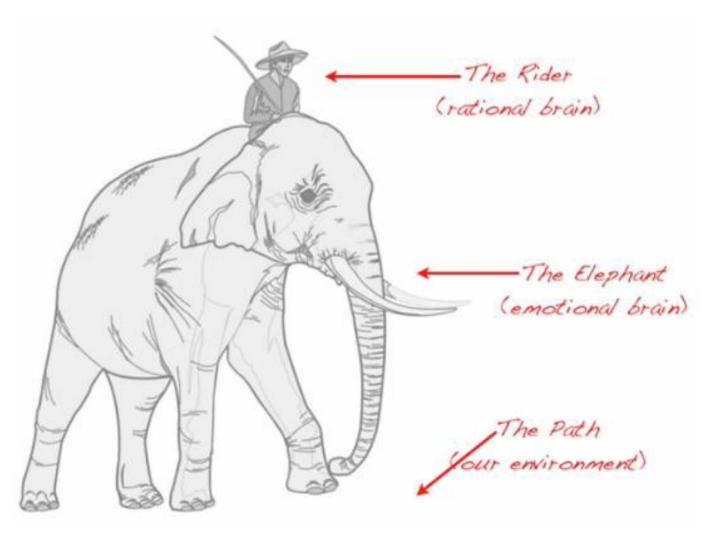
Positive Psychology

Test

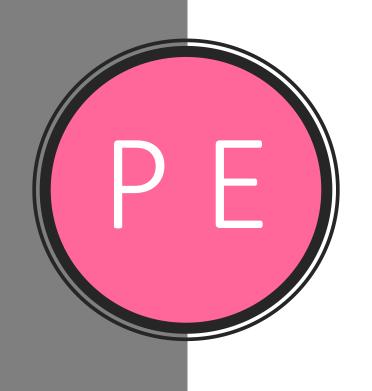
A bat and ball cost \$1.10 in total. The bat costs \$1.00 more than the ball. How much does the ball cost? ____ cents

In a lake there is a patch of lily pads. Every day, the patch doubles in size. If it takes 48 days for the patch to cover the entire lake, how long would it take for the patch to cover half of the lake? ____ days









- Now think of as many words that have PE in them as possible.
- Extra credit if the words are commonly used in Estate Planning.

Framing



Which Option would you Prefer?

Option 1

- 80% chance of a \$4,000 loss
- 20% change of a \$0 loss

Option 2

100% chance of a \$3,000 loss

Loss Aversion

Option 1

- 80% chance of a \$4,000 gain
- 20% change of a \$0 gain

Option 2

• 100% chance of a \$3,000 gain

Irrational Behavior – The Power of Free

Free



14 cents



Lots more to explore for those interested

- Anchoring bias
- Representative bias
- Status quo
- Default option
- Recency bias
- Path of least resistance
- Aspirational affect
- Positive and negative social proof

- Overconfidence
- Hyperbolic discounting
- Confirmation bias
- Prospect Theory
- Endowment effect
- Reciprocity
- Post-purchase rationalization
- Availability bias

Making money with Behavioral Economics

• Everyone is rational and acts in their own best economic self interest.



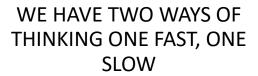
Auction Rules

- Bids must be in \$5 increments.
- Both the winning bid and the next highest bid must be paid.
- Only the winning bid gets the \$50 bill.



Summary of Daniel Kahneman's Research







THE FAST THINKING LEADS TO PREDICTABLE ERRORS



HOW WE FRAME QUESTIONS WILL DICTATE THE RESPONSE



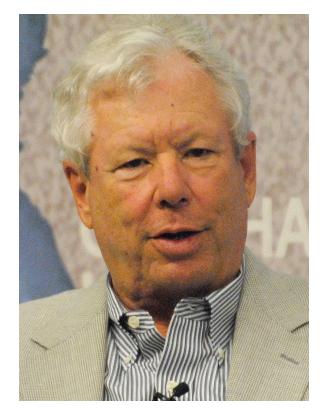
PEOPLE WILL TRY TO AVOID LOSSES WHENEVER POSSIBLE

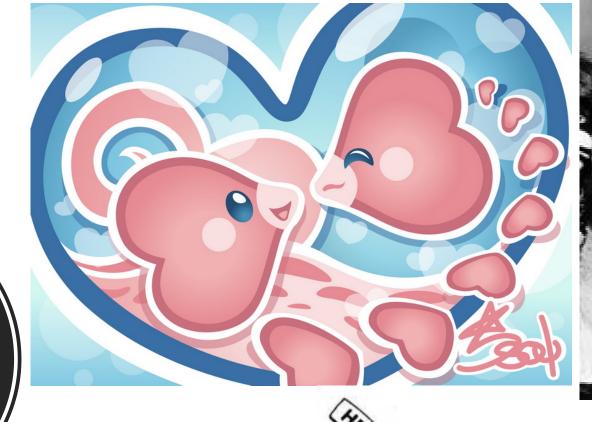
Save More Tomorrow

Retirement made simple

- Commit today to do something in the future.
- Auto enroll
- Auto escalate contributions

Richard Thaler

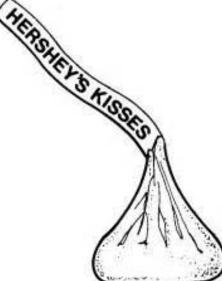






Keep It Simple Stupid

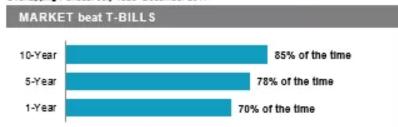
KISS



Historical Performance of Premiums over Rolling Periods

US Markets

Overlapping Periods: July 1926-December 2017

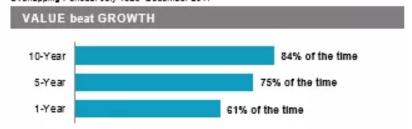


Market is Fama/French Total US Market Research Index.

T-Bills is One-Month US Treasury Bills.

There are 979 overlapping 10-year periods, 1,039 overlapping 5-year periods, and 1,087 overlapping 1-year periods.

Overlapping Periods: July 1926-December 2017

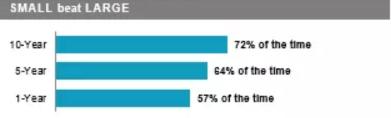


Value is Fama/French US Value Research Index.

Growth is Fama/French US Growth Research Index.

There are 979 overlapping 10-year periods, 1,039 overlapping 5-year periods, and 1,087 overlapping 1-year periods.

Overlapping Periods: June 1927-December 2017



Small is Dimensional US Small Cap Index.

Large is 8&P 500 Index.

There are 968 overlapping 10-year periods, 1,028 overlapping 5-year periods, and 1,076 overlapping 1-year periods.

Overlapping Periods: July 1963-December 2017



High is Dimensional U8 High Profitability Index.

Low is Dimensional U8 Low Profitability Index.

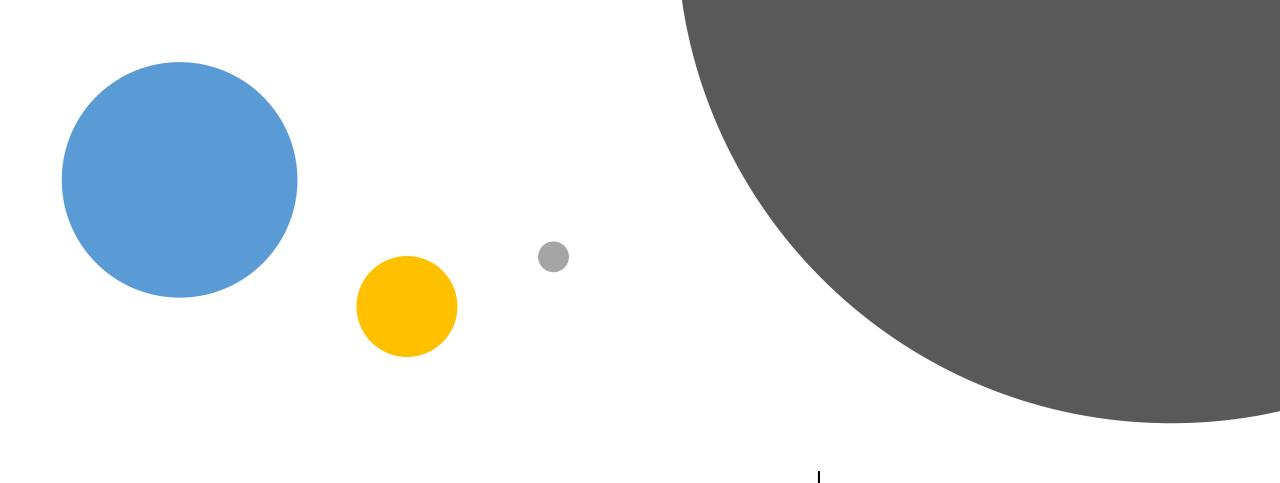
There are 535 overlapping 10-year periods, 595 overlapping 5-year periods, and 643 overlapping 1-year periods.

In UB dollars.

Information provided by Dimensional Fund Advisors LP.

Profitability is a measure of current profitability, based on information from individual companies/ income statements, scaled by book.

Based on rolling ennualized returns using monthly data. Rolling multiyear periods overlap and are not independent. "One-Month Treasury Bille" is the IA 888I US 30 Day TBII TR USD, provided by libbotson Associates via Momingstar Direct. Dimensional index data compiled by Dimensional. FemalFrench data provided by FamalFrench. S&P data copyright 2013 S&P Dow Jones Indices LLC, a division of 8&P Global. All rights reserved. Indices are not available for direct investment. Past performance is not a guarantee of future results. Eugene Fama and Ken French are members of the Board of Directors of the general partner of, and provide consulting services to, Dimensional Fund Advisors LP. Index descriptions available upon request.



Estate Planning Applications

What was learned from 2,000 obituaries

Reporter Reporter Save Philanthropist Save Program Author World Voice Music American Found Hostage. Advocate Civil Ford National Wine Color Aide Nixon Chronicle Japanese Survived 1 Editor Research Campaign T Empire Executive War Design Creator Former Defied Transform Fought Restaurant Company Co San Chief Rights - Champion Film Cancer Art Survivor Public Producer Black President Fight

Grim Statistics

- 78% of Millennials don't have a will.
- 64% of Gen X's don't have a will
- 81% of people over the age of 72 DO have a will
- Those who die without a will: considered to be irresponsible by those they leave behind.
- Why? Haven't gotten around to it, don't have enough assets



A Tale of Two Brothers

Jim

- Small business owner.
- No succession plan.
- Didn't include spouse in running the business.
- Died suddenly at the age of 38.
- Business went bankrupt.

Pete

- Small business owner.
- No succession plan.
- Didn't include family members in running the business.
- Died suddenly at the age of 65.
- Adult child running the business.

The Fredo Effect

- Incompetent family member ruins succession plan
- Feels they have been wronged somehow
- Skipped over
- Not the favorite son/daughter
- Business suffers



What if ...

Collected Stories

- Tell me about your most valuable possession.
- What are you passionate about?
- What are you proud of?
- How can we let people know of your achievements?
- How do you want to be remembered?

Focus on Tasks

- Fill out this form prior to coming to the office
- What property do you own?
- How is it titled?
- What are the names and social security numbers of all your living children, grandchildren, etc.

Other crazy ideas

- Charge for the will, give the other estate planning docs FREE.
- Sliding scale price for will, the younger the person, the cheaper the price.
- Subscription. Client must continue to pay a monthly fee until they return all the documents.
- Have a default Estate Planning package
- Refund part of the fee when the documents are executed, or the trust is funded.
- Donate \$ to a charity in their name when tasks are completed.

Other crazy ideas continued

- Donate \$ to an anti-charity if tasks are NOT completed. (stickk.com)
- Simplify the process (power of defaults)
- Meet them in their home
- Have them bring pictures from 20 years ago (what would you say to this person?) Take current picture and age it digitally.
- Begin with the end in mind, what do you want to be remembered for?
- What would you think of a person who passed and didn't have estate planning documents in place? Irresponsible.

Human Doing vs Human Being

Dyer, 2009



All lasting change happens on a spiritual level.

Parting Wisdom

A financial planner who manages his own money has a fool for a client.

- Biases exist
- Awareness not enough
- Need professional help

A lawyer who represents himself has a fool for a client.

- Can't see clearly
- Awareness not enough
- Need professional help

Call to action — help the next generation

Write down today or email to griesdor@uiwtx.edu

Text to 806-535-8888



- My dad's sudden death @ 38 1974
- Finding a spiritual home 1987
- Dale Carnegie class 1993
- Strength's Quest & MBA Teacher Mike Smith 2000
- Son's attempted suicide 2009
- 12 step program OA 2017