## Twitter Thread by Ram Bhupatiraju





"An Introduction to Valuation" by Aswath Damodaran is an excellent doc for learning more about Valuation, differences between Intrinsic Value (DCF) and Relative Valuations (their basics, Pros/Cons, when they work better...).

cc: @dmuthuk

Some of my fav slides from the presentation.

✓■Misconceptions about and approaches to Valuation.

## Misconceptions about Valuation

- Myth 1: A valuation is an objective search for "true" value
  - Truth 1.1: All valuations are biased. The only questions are "how much" and in which direction.
  - Truth 1.2: The direction and magnitude of the bias in your valuation is directly
    proportional to who pays you and how much you are paid.
- Myth 2.: A good valuation provides a precise estimate of value
  - · Truth 2.1: There are no precise valuations.
  - · Truth 2.2: The payoff to valuation is greatest when valuation is least precise.
- Myth 3: . The more quantitative a model, the better the valuation
  - Truth 3.1: One's understanding of a valuation model is inversely proportional to the number of inputs required for the model.
  - Truth 3.2: Simpler valuation models do much better than complex ones.

## Approaches to Valuation

- Intrinsic valuation, relates the value of an asset to its intrinsic characteristics: its capacity to generate cash flows and the risk in the cash flows. In it's most common form, intrinsic value is computed with a discounted cash flow valuation, with the value of an asset being the present value of expected future cashflows on that asset.
- Relative valuation, estimates the value of an asset by looking at the pricing of 'comparable' assets relative to a common variable like earnings, cashflows, book value or sales.
- Contingent claim valuation, uses option pricing models to measure the value of assets that share option characteristics.

## Basis for all valuation approaches

- The use of valuation models in investment decisions (i.e., in decisions on which assets are under valued and which are over valued) are based upon
  - · a perception that markets are inefficient and make mistakes in assessing value
  - an assumption about <u>how and when</u> these inefficiencies will get <u>corrected</u>
- In an efficient market, the <u>market price</u> is the <u>best estimate of value</u>. The purpose of any valuation model is then the justification of this value.