#### THE "HOW" IN HOW TO GET STARTED INVESTING

**Carlos Bindert** 

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**RIT Financial Management Association** 

## Why do you want to invest in the stock market?

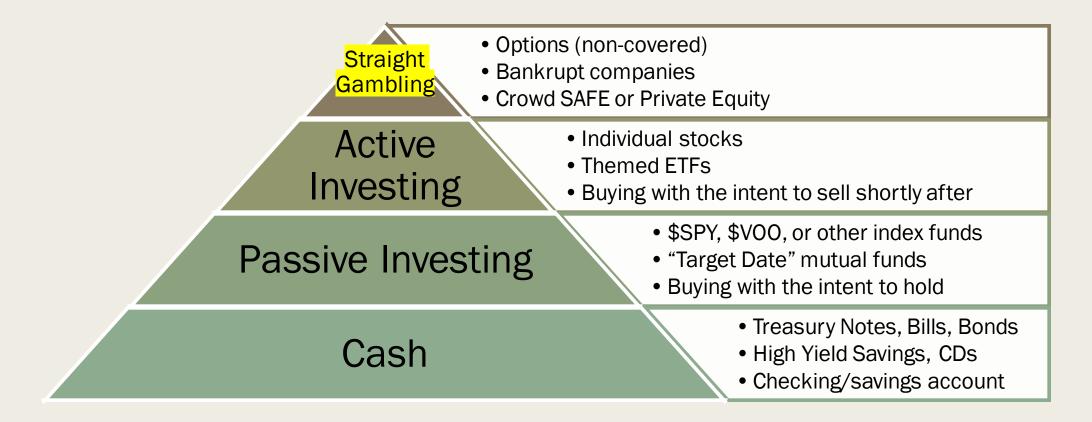
- To make money, fast
- Beating inflation (or keeping up with it)
- Saving for a personal goal (car, vacation, house, retirement)
- Someone told me to
- Passive income or cash flow
- All of these (and more) are valid reasons!



## Understanding your risk tolerance, before you deposit your money

- Determine what level of risk you are willing to accept at this time
  - It is a bad idea to be investing with your rent money
  - This is different for everyone and there is no perfect answer
- FAFO
- Whatever your reasons for investing are, stick to them!
  - If money is for retirement or a new car, then avoid dipping into it for everyday spending!
  - Avoid gaslighting yourself

## Understanding your risk tolerance, before you deposit your money



### A quick tangent on High Yield Savings Accounts and Treasury Yields

### **US Treasury Yield Curve**



## What account types are out there? (The easiest to open and use)





#### **Standard Brokerage Account**

This is the most common and what most companies offer front and center

Optional features vary and might make more sense for some people

Not tax-advantaged

#### **Retirement accounts**

**401k**: Funded with pre-tax dollars from your employer; taxed when you withdraw

**Roth IRA**: Funded with post-tax dollars; no taxes when you withdraw Annual contribution limits and other rules

# Other account types or phrases you might be aware of



403(b) & 457(b)

Other retirement options specifically for nonprofit or government employers



**Custodial account** 

If your parents were loaded and started an account before you were 18



"Robo Advisor"

Account where investments are automatically chosen by a "robot" but really a fancy set of formulas; typically seen in retirement accounts

## **Bells and Whistles**

You will probably want to choose your "broker" – the company who holds your investment account – based on any optional features they offer. Some common ones are:

- Fractional Shares, which allows you to purchase by dollars rather than shares
- **Extended Trading**, beyond the 9:30am-4:00pm window.
- Options Trading, a higher risk way to interact with the market
- □ Margin, a loan from your broker that extends the amount you can invest with
- Additional asset classes (Commodities, Cryptocurrency, Fixed Income)

#### Where to go? Recommendations, not an exhaustive list

#### **Fidelity**

- Overall best fit for new investors; offers traditional and retirement options
- Welcome offer of \$100 when you deposit \$50

#### Robinhood, SoFi, Public

- Tailored to mobile and beginners; less advanced features for trading
- Welcome offers and specialty features vary

#### WeBull, TDAmeritrade, InteractiveBrokers

- Features aimed at more active investors, such as desktop trading platforms
- Often has the most bells/whistles, but not great interfaces

#### You should avoid brokers that do the following

- Charge per trade to buy or sell the industry has moved to zero fee
- Make you jump through a lot of hoops to deposit

# Actually doing stuff with your money



## **Opening and Funding**

- Most brokers offer 24/7 setup and can be done from mobile or desktop
- Identity requirements US Citizen (SSN) or Resident (varies by broker)
- Accounts cannot be funded with a credit card!
  - ACH (Savings/Checking), Check, Debit Card
  - Typical timeline is 2-3 business days to have the money in your account after signup; some brokers will front you the cash
- KYC (Know your Customer) and AML (Anti-Money Laundering) Laws
  - Broker might ask for additional information at signup
  - Do not use your brokerage account like a checking account
  - If you might need your money fast, check if wire transfers are offered



## House Rules / Basic Concepts

- Trading is from 9:30am 4:00pm on weekdays, excluding federal holidays
- Most assets you can buy are denoted with a \$ and then 3-5 characters, which is common across every broker (and Google)
  - \$AAPL for Apple
  - \$LUV for Southwest Airlines
- Brokers display the "current" price for each equity as the last price someone traded
  - For every buyer there is a seller on the other side
  - "Bid" is what people want to buy at, "Ask" is what people want to sell at
  - A secondary % or \$ amount in red/green usually reflects performance on that day



## House Rules / Basic Concepts

- The default unit is "shares", so whatever price you see is for one share in that company
- Some brokers offer fractional trading, where you can buy in dollars, and they convert to the fractional equivalent
- Fixed Income, Cryptocurrency, Bonds have exceptions
- Instructions beyond the signup process vary wildly
  - For the most part you are an adult and can put your money where you want, no matter how stupid
  - There is usually one or two confirmation screens from when you click the "buy" button to something happening
  - All sales final!

## **Types of brokerage orders**

#### Market -

the most common and "default"

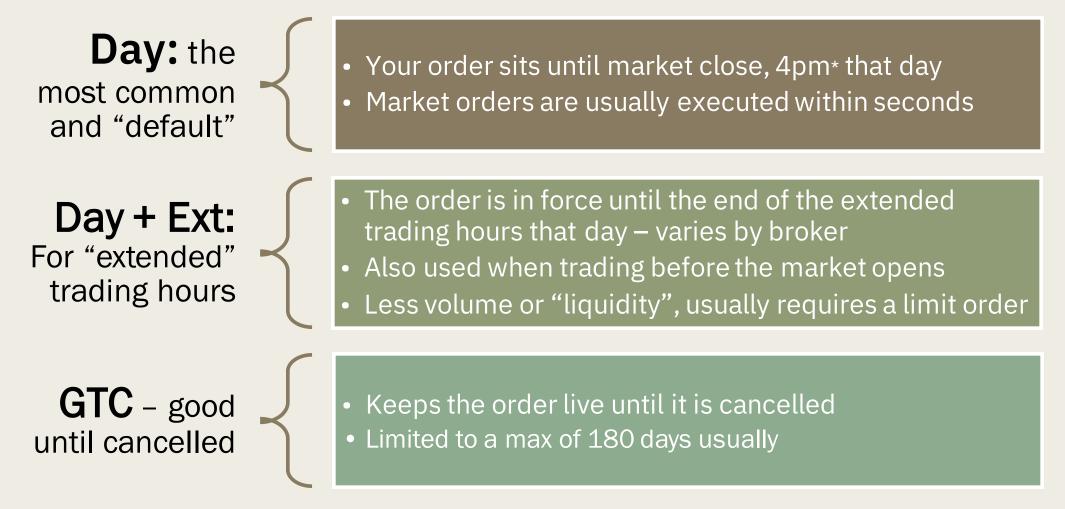
Limit – used when you have a specific price in mind

#### Stop loss -

used to stop you from losing money!

- Buys or sells the amount you want at the current market price
- Market price is the last price someone else bought or sold at
- Limit buy: "Buy ## of shares when the price goes below \$\$"; usually used when you have a set price in mind
- Limit sell: "Sell ## of shares when the price goes above \$\$"; usually used to take profit at a certain % or \$ value
- Varies by broker but set to sell when the stock hits a certain price or percentage
- Important with risky or volatile positions

## **Order Time in Force**



## **Asset Classes & Categories**

#### Equity

- Most of what people mean when they say "the market"
- Individual companies or entities
- "Dividend Stocks"
  - These pay a portion of their profit to you, the shareholder, at a fixed interval
- "REITs"
  - Real Estate Investment Trust; holds land and usually pays dividends too
- ETF Exchange Traded Fund
  - A basket of companies, usually with an underlying theme
  - The exception is "index funds" which have a little of everything in their index
    - \$SPY for S&P 500, a group of 500 companies that represent "the market"

## **Asset Classes & Categories**



#### **Mutual Funds**

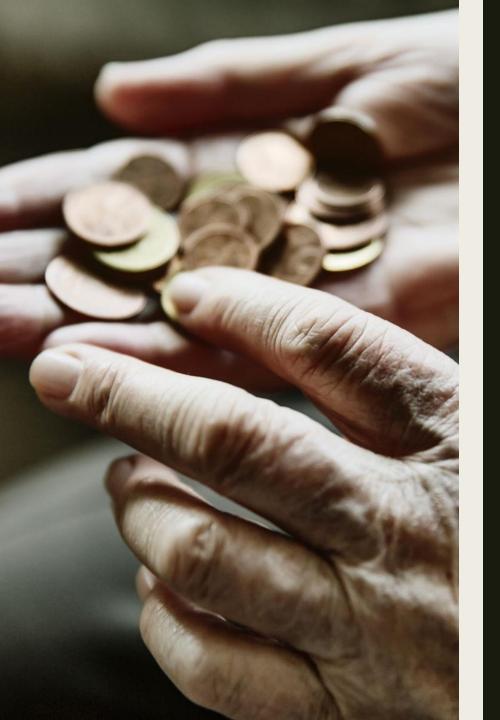
Similar to an ETF but with more restrictions Usually actively managed with a thesis "Target Date" funds are commonly used in retirement accounts



#### **Fixed Income**

Term to cover Bonds, Treasuries, CDs, and other financial products that take your money *now,* in exchange for (hopefully) more money *later,* at a set rate. Not fun

- Bonds debt to someone else
- Treasury debt to the US Government
- CD debt to a bank



#### Getting your money out Equally important, if not more

- Selling usually has a T+2 restriction
  - 2 for 2 business days before the trade is "settled" behind the scenes
  - The ability to take your proceeds and buy something new depends on if your account is cash or margin
- After the money is in your account (also called "buying power" or "available cash") you are usually able to withdraw back to a bank account in 2-3 business days
  - Unless it's your first time withdrawing (might take up to a week)
  - Unless it's going to a different account (AML laws, usually a day or two extra)
  - Unless you're doing a wire transfer (these are faster but have a fee)
- Taxes are not typically calculated nor witheld at the time of sale

#### **Taxes** I am NOT an accountant

Is the activity taxable?

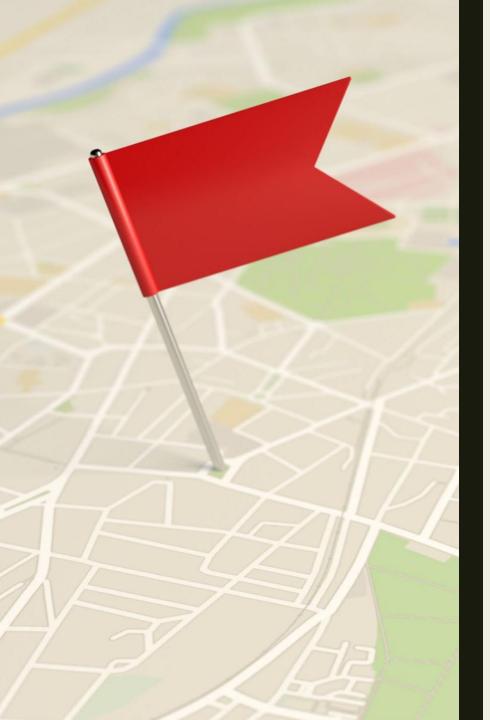
- If you sold something you bought, yes
  - Your profit is taxed at a capital gains rate, starting at 10% for < 1 year
  - Different tax rates depending on if you held your position for a year or not
- If you received a dividend, yes
  - Taxed at one of three rates depending on tax bracket
- These rules do not apply to "tax-advantaged accounts" no taxes on profit, no write-off for loss

What happens afterwards? In mid to late January of the following year...

- One or more tax forms is generated by your broker and filed with the IRS
  - 1099, 1099B, 1099-DIV, 1099-INT are the most common
  - You have until mid-April to make sure the numbers are right and file your copy
- Sometimes your broker messes up and sends a "corrected" version in March
- No matching at the IRS = \ Heta

## Where to go from here?

- "Yes, I want to invest in the market passively"
  - Open an account with Fidelity
  - Deposit money
  - Buy \$SPY or \$VOO or \$IVV, then don't touch it
- "I want to learn more about how the market works"
  - Some brokers (TDAmeritrade) offer "Paper Trading", which is with real market data and fake money
- "I need to find some gambling or investment ideas"
  - Ask on discord!
  - Ask other club members!
- "I'm not sure if a retirement account is right for me"
  - IRAs have a yearly cap for investing; the best day to invest was yesterday
  - If you're taking higher risks, a retirement account isn't the best anyways
- "I'm not sure where to go from here"
  - Your money is **your money** so don't put it somewhere you're not comfortable with!
  - Consider lower risk options as part of personal finance strategy eg. HYSAs or Roboadvisors
- "No, this isn't for me"
  - That's okay!



## Appendix

- Fidelity new account bonus: <u>https://www.fidelity.com/go/special-offer</u>
- List of top brokers: <u>https://www.nerdwallet.com/investing/broker-</u> <u>comparison</u>
- High yield savings accounts (HYSA): <u>https://www.investopedia.com/best-high-yield-savings-accounts-4770633</u>
- Should you care about retirement: <u>https://learn.robinhood.com/articles/how-much-should-i-save-for-retirement/</u>

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