## Think Margin of Safety When Selling Puts

By Alfredo Holguin

## Who is that guy who is blind?

-     * Became totally blind in May of 2008
- Started attending Cuyamaca college in August of 2008
- Obtained BS in Information Systems from SDSU in 2012
- Work for the Navy as a programmer since August 2012
- Bought condominium for wife and son in 2013
- Obtained MBA from SDSU in 2015
- Have been investing in stocks since 2014/options since 2015


## Selling is SMARTER than buying Option

## selling is profitable

- Stock price goes up
- Stock stays near the same
- Stock price goes down but not passed strike price

Buying put is profitable

- Stock price goes down pass strike price

Volatility is usually in the seller's corner

## Weekly's time premium decay faster than Monthly's

-     * Any investment has risk, the longer the period the longer the risk
- Compound interest works in your favor
- You will not get $4 x$ time premium on Monthly versus weekly


## Selling Out of the Money Put are for peace of Mind Traders

- Warren Buffett Margin of Safety concept for Options
- The closer to the current stock price the higher the risk
- Faster premium decay
- Brokers penalize risky investors


## Naked puts out-weight the benefit of credit spread insurance

-     * Cost of insurance can be as much as 20 to $50 \%$ of profit

Plan to Manage Losers

- Let it be assigned, sell calls on new position
- Extend the duration
- If position negative on Thursday or Friday, close it
- Accept the lost, they will happen


## Use 80/20 Rule for Buy-to-Close

- Eliminate the needless RISK
- $80 \%$ of profits can be made in 1-3 days
- Free up capital and reinvest


## Pick volatile stocks

- Most of volatility happens during earnings
- The less volatile the more contracts are required


## When NOT to use

-     * with biotech stocks
- During earnings
- Executing trade via market order


## Vix makes a difference!

Vix $<20$

- Less \$ premium
- Less perceived risk

Vix $>=20$

- Higher \$ premium
- Higher Margin of Safety required


## Margin of Safety

-     * <= $14 \%$ current day to Friday increase/decrease
- Average/Median of all losses in model
- Delta
- Model curve fitting


## Portfolio Risk Management

Risk no more than 1-2\% of capital

## Questions

## Conclusion

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