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# **Sheridan Options Mentoring Beginners Guide To Options Trading**

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**Sheridan Options Mentoring** 

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# Key Option Concepts to Know and Practical Applications

- Strike Price
- Duration of Trade
- Implied Volatility
- VIX
- Historical Volatility
- Delta
- Gamma
- Theta



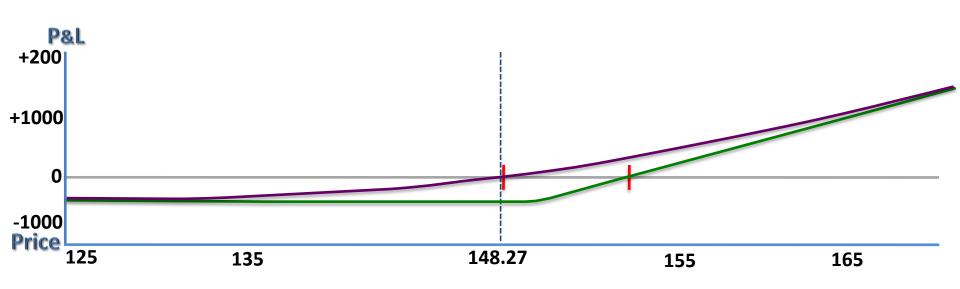


# **Key Option Concepts to Know and Practical Applications**

- Vega
- Vertical Spread
- Long Call
- Long Put



# Long Call in AAPL



Date July 14

**AAPL \$148** 

Delta 45

Gamma 3

Theta 7

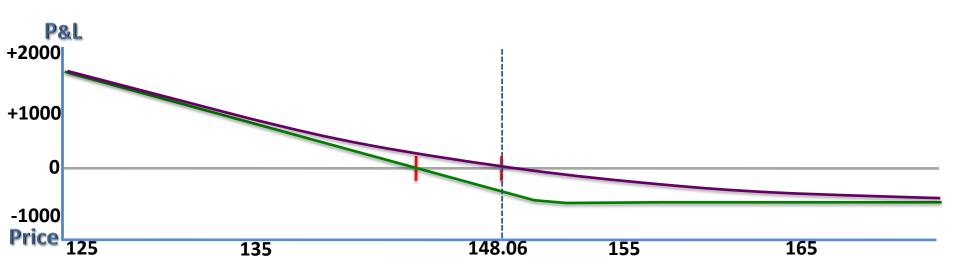
Vega 19





\* Past performance is not indicative of future results. Any stock, options or futures symbols displayed are for illustrative purposes only and are not intended to portray recommendations.

### Long Put in AAPL



Date July 14

**AAPL \$148** 

Delta -50

Gamma 3

Theta -7

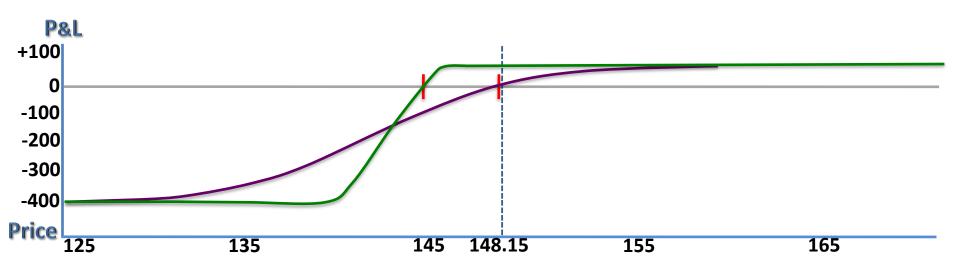
Vega 19

Buy 1 Aug 20 150 PUT \$6.20



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## Vertical Credit Spread in AAPL



Date July 14
AAPL \$148
Delta 19
Gamma -3
Theta 5

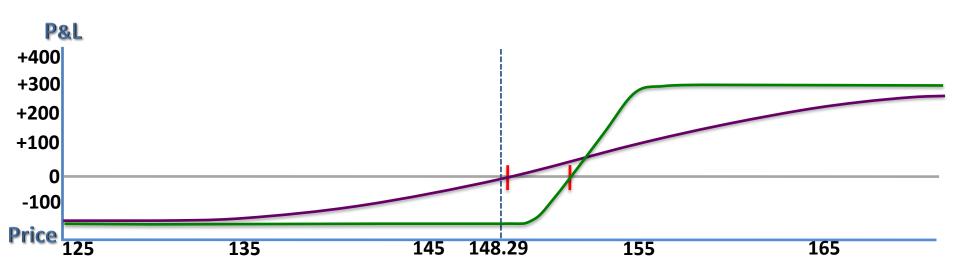
Vega -4

Sell 1 Jul 23 145 PUT \$.75 Buy 1 Jul 23 140 PUT CREDIT Margin \$500



<sup>\*</sup> Past performance is not indicative of future results. Any stock, options or futures symbols displayed are for illustrative purposes only and are not intended to portray recommendations.

## Vertical Debit Spread in AAPL



Date July 14
AAPL \$148
Delta 18
Gamma .70
Theta -2
Vega 2

B 1 Jul 30 150 C \$1.65 S 1 Jul 30 155 C DEBIT



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