

Introducing the Quantcha Options Search Engine. Now you can quickly and easily model the world of trades for your favorite stocks using a forecast target and expiration date. And you can do it from anywhere, at any time, and on any device.

Personalize your results to automatically account for your budget and brokerage fees so you know where the bottom line really is.

Conveniently share your forecasts and trade ideas with others via email, social media, and more.

Quickly generate and evaluate thousands of potential trades based on your market forecast and fresh data.

Automatically leverage over two dozen standard and sophisticated trading strategies to discover new ideas with better results.

Easily filter out trade ideas that don't meet your optimal investment balance of risk and return.

Focus on your key metrics without getting bogged down by lots of financial jargon.

Forecast for MSFT on 17-Jan-2015

**FORECAST**

Range: \$45.00 - \$55.00    Budget: \$2,000.00    Brokerage: Fidelity

39.86% probability based on implied market distribution. Implied volatility for this expiration is 20.00%

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**SORT BY**

Average return

**STRATEGIES (29/29)**

**FILTERS**

Minimum return -50%

Minimum average 0%

Minimum potential 50%

**QUOTE & COMPANY**

MICROSOFT

43.97 -0.53 -1.19%

**TOP 10 TRADES**

of 1,561 filtered trades of 11,627 total trades from 50 options

**Bull Call Spread** \$1,917.23 cost (credit) \$1,917.23 risk

172.53% average    244.25% potential    -42.63% minimum

Buy 11 MSFT 44 Call 17-Jan-2015 \$2,365.00

Sell 11 MSFT 50 Call 17-Jan-2015 (\$473.00)

**Analyze >**

**Bull Call Spread** \$1,809.20 cost (credit) \$1,809.20 risk

170.84% average    364.29% potential    -22.62% minimum

Buy 7 MSFT 43 Call 17-Jan-2015 \$1,862.00

Sell 7 MSFT 55 Call 17-Jan-2015 (\$70.00)

**Analyze >**

**Long Call Condor** \$1,885.26 cost (credit) \$1,885.26 risk

167.34% average

Buy 12 MSFT 44 Call 17-Jan-2015 \$2,580.00

**POSITIONS**

Buy 12 MSFT 44 Call 17-Jan-2015 @ \$2.15	\$2,580.00
Sell 12 MSFT 49 Call 17-Jan-2015 @ (\$0.57)	(\$684.00)
Sell 12 MSFT 55 Call 17-Jan-2015 @ (\$0.10)	(\$120.00)
Buy 12 MSFT 60 Call 17-Jan-2015 @ \$0.06	\$72.00
<b>Total cost (credit) for positions</b>	<b>\$1,848.00</b>
<b>Total risk for positions</b>	<b>\$1,848.00</b>

Place This Trade >

Understand the exact positions required to open each trade

Analyze the highs and lows of your trade idea, including the market-based probabilities

Always understand the full investment cost, risk, and liability of each trade

**COST & RISK**

Estimated commission (Fidelity)	\$35.55
Estimated fees (Fidelity)	\$1.71
<b>Total cost (credit) for trade</b>	<b>\$1,885.26</b>
<b>Total risk for trade</b>	<b>\$1,885.26</b>
<b>Total investment (greater of cost and risk)</b>	<b>\$1,885.26</b>

**ANALYSIS FOR FORECAST \$45.00-\$55.00**

Average return (linear)	\$3,154.74	167.34%
Highest potential	\$4,114.74	218.26% at \$49.00-\$55.00
Minimum return	(\$685.26)	-36.35% at \$45.00
Breakeven	at \$45.57	
Range probability	39.66%	
Profit probability	90.69%	