

# TRADING EDUCATORS PRESENTS

#### GUARANTEED INCOME WORKSHOP™

by Joe Ross



#### TRADINC EDUCATORS SEMIRIARS

# THE STRATEGY SELL PRICE INSURANCE



#### 11 RAVDING EDUCATORS SEMINARS

## THE SECRET SELL PRICE INSURANCE... AS OFTEN AS YOU CAN!



# **More Secrets**

- Option Sellers make more money than do Option Buyers.
- Most Options expire worthless.
- The more often you can put your money to work, the more profitable you will be.
- Buy and hold strategies restrict what you can make in the markets.
- Dividends and interest are highly taxed in some countries.



# **Our Purpose**

- Prepare to sell insurance.
- See how to find appropriate stock options to insure.
- See how to calculate returns.
- See how to place an order.
- See how to roll out and down.
- See how to roll out and up.
- See why we should never take a loss.
- Sell as often as is suitable for your purposes.



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# **Step-by-Step Underwriting**



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# Let's Find an Option Price to Insure

Let's go to the Options Clearing house to look for a suitable option price to insure:

http://www.optionsclearing.com/webapps/weekly-options



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<b>000</b>	Thursday, April 03, 2014 10:56:10 PM CDT     Search Web Site     Search Infomemos       Press     Careers     Contact     Feedback     infomemo #, title
ABOUT CLEAF	RING & SERVICES MEMBERSHIP RISK MANAGEMENT MARKET DATA EDUCATION MyOCC 🖴
Overview	Weekly Options Subscribe to Email Alerts
Series Added Today Series Download Series Search New Listings Futures New Listings Directory of Listed Products - Download Directory of Listed Products - Search Directory of Listed Products - HTTP Download Position Limit Data	The options exchanges list equity and index options (including ETF options) that have series that are approximately one to five weeks to expiration following their initial listing. These options are called "Weekly Options" or "Weeklys". Because these options have such a short expiry, the options exchanges have the ability to list different series from week to week, but please note that Weeklys are not eligible to be listed for each and every week of a month. For the convenience of market participants, OCC publishes a list of newly added and newly delisted Weekly Option Products that have been processed through OCC's internal series listing application. These series are in the weekly program for the next eligible weekly expiration. This list is compiled from sources believed reliable, but certain Weeklys could be included in the list or omitted from the list in error. Also, changes in listing decisions by the exchanges may not be immediately known or reflected in the list. You should always check with your brokerage firm or an exchange directly if you have any questions about the availability of any particular Weekly Options Series.
Threshold Securities List Equity Special Settlements Flex Reports ELX Issues / Stops	PLEASE NOTE: The Weekly Options Spreadsheet has been updated to include two weekly option summary lists. The left list is the most current and applies to weekly Option Products that have series expiring with the next eligible expiration date, highlighted at the top of the table. The right list applies to the previous week's active weekly options. They are presented side-by-side for easy comparison. <b>Submit Request</b> <b>Click here</b> for more information and examples of each mailing list.
Report Options Quotes Weekly Options Quarterly Options	Weekly Options CLICK List is not necessarily reliable
Futures Settlement Prices	



#### 11RAIDIRICI EDUCATIORS SIEMIRIAIRS

504/02/2014

	A1	📫 😵 🥥 (* 🕺 Active Weekly Options Summa	ry as of 04/03/	2014			
	A	В	C	D	E	F	G
1	Active Week						
2		•			N		
3		Weekly Options Summary for 04/11/2014 Expiration				Weekly Optic	
4	SYMBOL	OPTION NAME	EFFECTIVE DAT	TE	SYMBOL	OPTION NAM	EFFECTIVE DATE
5	AA	ALCOA INC	8/4/11		AA	ALCOA INC	8/4/11
6	AAL	AMERICAN AIRLINES GROUP INC.	12/18/13		AAL	AMERICAN A	
7	AAPL	APPLE INC	6/25/10		AAPL	APPLE INC	6/25/10
8	AAPL7	APPLE INC. (10-SHARE MINI OPTION)	3/18/13		AAPLX	APPLE INC. (	3/18/13
9	ABT	ABBOTT LABORATORIES	7/8/13		ABT	ABBOTT LAB	7/8/13
10	ABX	BARRICK GOLD CORP	10/6/11		ABX	BARRICK GOI	10/6/11
11	ACN	ACCENTURE PLC	4/16/12		ACN	ACCENTURE	4/16/12
12	ADM	ARCHER DANIELS MIDLAND CO	11/25/13		ADM	ARCHER DAN	
13	AET	AETNA INC.	5/29/12		AET	AETNA INC.	5/29/12
14	AFSI	AMTRUST FINANCIAL SERVICES INC.	1/29/14		AFSI	AMTRUST F	1/29/14
15	AGNC	AMERICAN CAPITAL AGENCY CORPORATION	7/15/13		AGNC	AMERICAN C	7/15/13
16	AGQ	PROSHARES ULTRA SILVER	2/25/13		AGQ	PROSHARES	2/25/13
17	AGU	AGRIUM INC.	9/4/13		AGU	AGRIUM/INC	9/4/13
18	AIG	AMERICAN INTERNATIONAL GROUP	12/23/10		AIG	AMERICAN II	12/23/10
19	AKAM	AKAMAI TECHNOLOGIES INC	12/4/13		AKAM	AKAMAI TEC	12/4/13
20	AKS	AK STEEL HOLDING CORP.	3/26/14		AKS	AK STEL HO	
21	ALXN	ALEXION PHARM	9/4/13		ALXN	ALEXION PH/	9/4/13
22	AMD	ADVANCED MICRO-DEVICES	8/28/13		AMD	ADVANCED N	
23	AMGN	AMGEN	9/4/13		AMGN	AMGEN	9/4/13
24	AMRN	AMARIN CORP. PLC	7/25/12		AMRN	AMARIN COF	7/25/12
25	AMT	AMERICAN TOWER CL A	9/4/13		AMT	AMERICAN	9/4/13
26	AMZN	AMAZON COM	7/15/10		AMZN	AMAZON CO	7/15/10
27	AMZN7	AMAZON.COM INC. (10-SHARE MINI OPTION)	3/18/13		AMZN7	AMAZON.CO	3/18/13
28	ANF	ABERCROMBIE & FITCH CO	12/13/11		ANF	ABERCROMB	
29	ANR	ALPHA NATURAL RESOURCES INC	2/13/12		ANR	ALPHA NATU	2/13/12
30	AOL	AOL INC.	3/17/14		AOL	AOL INC.	3/17/14
31	APA	APACHE CORP	12/13/11		APA	APACHE COR	
32	APC	ANADARKO PETROLEUM CORPORATION	2/13/12		APC	ANADARKO F	
33	APOL	APOLLO EDUCATION GROUP INC. CLASS A COMMON STOCK	1/25/12		APOL	APOLLO EDU	
34	ARIA	ARIAD PHARMA	1/7/14		ARIA	ARIAD PHAR	1/7/14
35	ARNA	ARENA PHARMACEUTICALS INC	6/19/12		ARNA	ARENA PHAR	
36	ATVI	ACTIVISION BLIZZARD INC.	9/4/13		ATVI	ACTIVISION E	9/4/13
37	AXP	AMERICAN EXPRESS	12/23/10		AXP	AMERICAN E	12/23/10
<b>_</b>		weeklyoptions (3).csv +					h.



# AMD

- Advanced Micro Devices (AMD) looks like it might be a good choice.
- Our plan is to <u>never</u> own shares of a stock.
- We are in the price insurance business.
- But in the event of catastrophe, or our making a mistake, we need to know that the company's underlying stock option pays a dividend.
- Let's find out: <u>http://www.dividend.com/</u>



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Dividend.com informational page containing facts about Dividend ReInvestment



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### Let's Try AXP (American Express)



#### TRAIDIRICI EDUCATIORS SEMIRIARS

504/02/2014

	A1	💠 🙁 📀 ( 🍵 fx 🛛 Active Weekly Options Summar					
	A	В	C	D	E	F	G
1	Active Week						
2							
3		Weekly Options Summary for 04/11/2014 Expiration				Weekly Optic	
4	SYMBOL	OPTION NAME	EFFECTIVE DAT	TE	SYMBOL		EFFECTIVE DATE
5	AA	ALCOA INC	8/4/11		AA	ALCOA INC	8/4/11
6	AAL	AMERICAN AIRLINES GROUP INC.	12/18/13		AAL	AMERICAN A	12/18/13
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10	ABX	BARRICK GOLD CORP	10/6/11		ABX	BARRICK GOI	10/6/11
11		ACCENTURE PLC	4/16/12		ACN	ACCENTURE	4/16/12
12	ADM	ARCHER DANIELS MIDLAND CO	11/25/13		ADM	ARCHER DAN	11/25/13
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15		AMERICAN CAPITAL AGENCY CORPORATION	7/15/13		AGNC	AMERICANC	7/15/13
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19	AKAM	AKAMAI TECHNOLOGIES INC	12/4/13		AKAM	AKAMAI TEC	12/4/13
20	AKS	AK STEEL HOLDING CORP.	3/26/14		AKS	AK STEEL HO	3/26/14
21	ALXN	ALEXION PHARM	9/4/13		ALXN	ALEXION PH/	9/4/13
22	AMD	ADVANCED MICRO-DEVICES	8/28/13		AMD	ADVANCED N	8/28/13
23	AMGN	AMGEN	9/4/13		AMGN	AMGEN	9/4/13
24	AMRN	AMARIN CORP. PLC	7/25/12		AMRN	AMARIN COF	7/25/12
25	AMT	AMERICAN TOWER CL A	9/4/13		AMT	AMERICAN	9/4/13
26	AMZN	AMAZON COM	7/15/10		AMZN	AMAZON CO	7/15/10
27		AMAZON.COM INC. (10-SHARE MINI OPTION)	3/18/13		AMZN7	AMAZON.CO	3/18/13
28	ANF	ABERCROMBIE & FITCH CO	12/13/11		ANF	ABERCROMB	12/13/11
29	ANR	ALPHA NATURAL RESOURCES INC	2/13/12		ANR	ALPHA NATU	2/13/12
30	AOL	AOL INC.	3/17/14		AOL	AOL INC.	3/17/14
31	APA	APACHE CORP	12/13/11		APA	APACHE COR	12/13/11
32	APC	ANADARKO PETROLEUM CORPORATION	2/13/12		APC	ANADARKO F	2/13/12
33	APOL	APOLLO EDUCATION GROUP INC. CLASS A COMMON STOCK	1/25/12		APOL	APOLLO EDU	1/25/12
34	ARIA	ARIAD PHARMA	1/7/14		ARA	ARIAD PHARI	1/7/14
35	ARNA	ARENA PHARMACEUTICALS INC	6/19/12		ARNA	ARENA PHAR	6/19/12
36	ATVI	ACTIVISION BLIZZARD INC.	9/4/13		ATVI	ACTIVISION E	9/4/13
37	AXP	AMERICAN EXPRESS	12/23/10		AXP	AMERICAN E	12/23/10
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# If You See This There Is a Dividend





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# Let's Look at AXP Prices (American Express)





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# It's Time To Sell Insurance...

# ...and we have underwriting decisions to make



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# **Decision Steps**





# Uncovered Put Options Which price do we insure? www.yahoofinance.com

### Let's look at the "option chain" for AXP



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#### TRANDING EDUCATORS SEMINARS



View By Expiration: Apr 14 | May 14 | Jul 14 | Oct 14 | Jan 15 | Jan 16

Call Options Expire at close Friday, April 25,											
Strike	Symbol	Last	Chg	Bid	Ask	Vol	Open Int				
62.50	AXP140419C00062500	28.30	0.00	N/A	N/A	4	1				
65.00	AXP140419C00065000	25.71	0.00	N/A	N/A	20	2				
67.50	AXP140419C00067500	23.40	0.00	N/A	N/A	64	3				
70.00	AXP140419C00070000	20.90	0.00	N/A	N/A	190	28				



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Put Op	Put Options SCROLL TO PUTS Expire at close Friday, May 2, 20										
Strike	Symbol	Last	Chg	Bid	Ask	Vol	Open Int				
70.00	AXP140517P00070000	0.06	0.00	N/A	N/A	6	471				
75.00	AXP140502P00075000	0.08	0.00	N/A	N/A	16	48				
75.00	AXP140517P00075000	0.10	0.00	N/A	N/A	35	28				
76.00	AXP140502P00076000	0.09	0.00	N/A	N/A	18	44				
80.00	AXP140502P00080000	0.21	0.00	N/A	N/A	6	6				
80.00	AXP140517P00080000	0.26	0.00	N/A	N/A	2	173				
82.50	AXP140517P00082500	0.39	<b>\$</b> 0.02	N/A	N/A	2	307				
83.00	AXP140502P00083000	0.35	0.00	N/A	N/A	5	7				
84.00	AXP140502P00084000	0.65	0.00	N/A	N/A	9	8				
85.00	AXP140502P00085000	0.42	0.00	N/A	N/A	15	34				
85.00	AXP140509P00085000	0.58	<b>\$</b> 0.06	N/A	N/A	64	95				
85.00	AXP140517P00085000	0.67	<b>₽</b> 0.05	N/A	N/A	33	106				
86.00	AXP140502P00086000	0.74	0.00	N/A	N/A	1	22				
86.00	AXP140509P00086000	0.71	<b>4</b> 0.47	N/A	N/A	4	1				
87.00	AXP140502P00087000	0.89	0.00	N/A	N/A	7	271				
87.50	AXP140517P00087500	1.17	<b>4</b> 0.12	N/A	N/A	19	1,192				
88.00	AXP140502P00088000	1.30	0.00	N/A	N/A	20	23				
88.00	AXP140509P00088000	1.25	0.00	N/A	N/A	8	20				
89.00	AXP140502P00089000	1.21	<b>4</b> 0.11	N/A	N/A	3	30				
89.00	AXP140509P00089000	1.42	<b>4</b> 0.21	N/A	N/A	1,023	110				
90.00	AXP140502P00090000	1.55	<b>4</b> 0.25	N/A	N/A	8	46				
90.00	AXP140517P00090000	1.95	<b>4</b> 0.26	N/A	N/A	51	2,457				
91.00	AXP140502P00091000	1.98	<b>\$</b> 0.34	N/A	N/A	3	29				
92.00	AXP140502P00092000	2.49	<b>4</b> 0.11	N/A	N/A	6	70				
92.50	AXP140517P00092500	3.30	<b>\$</b> 0.20	N/A	N/A	168	190				
93.00	AXP140502P00093000	3.10	<b>₽</b> 0.65	N/A	N/A	1	60				





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# We Want to Look at These...

80.00	AXP140517P00080000	0.26	0.00	N/A	N/A	2	173
82.50	AXP140517P00082500	0.39	<b>↓</b> 0.02	N/A	N/A	2	307
83.00	AXP140502P00083000	0.35	0.00	N/A	N/A	5	7
84.00	AXP140502P00084000	0.65	0.00	N/A	N/A	9	8
85.00	AXP140502P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP140509P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP140517P00085000	0.67	<b>↓</b> 0.05	N/A	N/A	33	106
86.00	AXP140502P00086000	0.74	0.00	N/A	N/A	1	22
86.00	AXP140509P00086000	0.71	<b>↓</b> 0.47	N/A	N/A	4	1
87.00	AXP140502P00087000	0.89	0.00	N/A	N/A	7	271
87.50	AXP140517P00087500	1.17	<b>↓</b> 0.12	N/A	N/A	19	1,192



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# We See the Strikes & Codes

80.00	AXP140517P00080000	0.26	0.00	N/A	N/A	2	173
82.50	AXP140517P00082500	0.39	<b>↓</b> 0.02	N/A	N/A	2	307
83.00	AXP140502P00083000	0.35	0.00	N/A	N/A	5	7
84.00	AXP140502P00084000	0.65	0.00	N/A	N/A	9	8
85.00	AXP140502P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP140509P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP140517P00085000	0.67	<b>↓</b> 0.05	N/A	N/A	33	106
86.00	AXP140502P00086000	0.74	0.00	N/A	N/A	1	22
86.00	AXP140509P00086000	0.71	<b>↓</b> 0.47	N/A	N/A	4	1
87.00	AXP140502P00087000	0.89	0.00	N/A	N/A	7	271
87.50	AXP140517P00087500	1.17	<b>↓</b> 0.12	N/A	N/A	19	1,192



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# Let's Look at the 85 Strike

80.00	AXP140517P00080000	0.26	0.00	N/A	N/A	2	173
82.50	AXP140517P00082500	0.39	<b>↓</b> 0.02	N/A	N/A	2	307
83.00	AXP140502P00083000	0.35	0.00	N/A	N/A	5	7
84.00	AXP140502P00084000	0.65	0.00	N/A	N/A	9	8
85.00	AXP140502P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP140509P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP140517P00085000	0.67	<b>↓</b> 0.05	N/A	N/A	33	106
86.00	AXP140502P00086000	0.74	0.00	N/A	N/A	1	22
86.00	AXP140509P00086000	0.71	<b>↓</b> 0.47	N/A	N/A	4	1
87.00	AXP140502P00087000	0.89	0.00	N/A	N/A	7	271
87.50	AXP140517P00087500	1.17	<b>↓</b> 0.12	N/A	N/A	19	1,192



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# There are 3 of Them

85.00	AXP	40502P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP	40509P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP	40517P00085000	0.67	♦0.05	N/A	N/A	33	106

#### HERE'S WHAT THE CODES MEAN



11 RANDIFICI EDUCATIORS SIEMIIFIAIRS

# There are 3 of Them

85.00	AXP	14	)502P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP	14	)509P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP	14	0517P00085000	0.67	♦0.05	N/A	N/A	33	106

#### HERE'S WHAT THE CODES MEAN



11 RANDIFICI EDUCATIORS SIEMIIFIAIRS

# There are 3 of Them

85.00	AXP14	05	2P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP14	05	9P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP14	05	7P00085000	0.67	♦0.05	N/A	N/A	33	106

#### HERE'S WHAT THE CODES MEAN



11 RANDIFICI EDUCATIORS SIEMIIFIAIRS

# There are 3 of Them

85.00	AXP1405	02	P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP1405	09	P00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP1405	17	P00085000	0.67	♦0.05	N/A	N/A	33	106

#### HERE'S WHAT THE CODES MEAN



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# There are 3 of Them

85.00	AXP140502	Ρ	00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP140509	Ρ	00085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP140517	Ρ	00085000	0.67	♦0.05	N/A	N/A	33	106

#### HERE'S WHAT THE CODES MEAN



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# There are 3 of Them

85.00	AXP140502F	0085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP140509F	0085000	0.58	<b>↓</b> 0.06	N/A	N/A	64	95
85.00	AXP140517F	0085000	0.67	♦0.05	N/A	N/A	33	106

#### HERE'S WHAT THE CODES MEAN



TRANDING EDUCATORS SEMIRARS

# **Underwriting Procedure**

85.00	AXP140502P00085000	0.42	0.00	N/A	N/A	15	34
85.00	AXP140509P00085000	0.58	♦0.06	N/A	N/A	64	95
85.00	AXP140517P00085000	0.67	♦0.05	N/A	N/A	33	106

- We can be paid:
- \$42 premium to insure the May 2, Put option
- \$58 premium to insure the May 9, Put option
- \$67 premium to insure the May 17, Put option **WHAT IS THE RETURN ON MARGIN FOR EACH?**


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## Why Compute Return on Margin?

- Our purpose is to never own shares, therefore we want to see the return on money we actually have to provide.
- Margin is typically 20% of the value of the underlying.
- If you are trading from an IRA, one that requires 100% margin, you will soon see how to calculate your return on principal.
  - Still, our goal is to never own shares.



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# **Computing Margin**

### **OUR FORMULA**

### **MARGIN = 20% OF THE CONTRACT PRICE**

### (\$85 x 100) x .20 = \$1,700

#### We need \$1,700 in our account to cover margin

### Next we have to know how many days we will be at risk. http://days.to/until/2-may



### TRAIDING EDUCATORS SEMINARS Days at Risk





### **Days at Risk**

- Today is April 4
- The number of days until:
  - May 2 = 27
  - May 9 = 34
  - May 17 = 42



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### Computing Return on Margin

(Premium / Margin / (days at risk) x (365 x 100)

(\$42 /\$1700) / (27) x (36500) = 33.39%

(\$58 /\$1700) / (34) x (36500) = 36.62%

(\$67 /\$1700) / (42) x (36500) = 34.25%

What if you were insuring from an IRA and had to put up 100% margin?



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### Computing Return on Principal

(Premium / Principal) / (days at risk) x (365 x 100)

(\$42 /\$8500) / (27) x (36500) = 6.68%

(\$58 /\$8500) / (34) x (36500) = 7.35%

(\$67 /\$8500) / (42) x (36500) = 6.85%

Still better than a bank, a bond, a mutual fund. or the 1.85% S&P average dividend!



#### TRAVDING EDUCATORS SEMIRIARS

# Let's look at another option to insure.

How about Abbott Laboratories (ABT)?



#### 11RANDIRICI EDUCATIORS SIEMIIRIAIRS

	A1 🛟 🛞 ⊘ ( <i>fx</i> Active Weekly Options Summary as of 04/03/2014										
	A	В	C	D	E	F	G				
1	Active Week										
2		•									
3		Weekly Options Summary for 04/11/2014 Expiration				Weekly Optic					
4	SYMBOL	OPTION NAME	EFFECTIVE DA	TE	SYMBOL	OPTION NAM	EFFECTIVE DATE				
5	AA	ALCOA INC	8/4/11		AA	ALCOA INC	8/4/11				
6	AAL	AMERICAN AIRLINES GROUP INC.	12/18/13		AAL	AMERICAN A	12/18/13				
7	AAPL	APPLE INC	6/25/10		AAPL	APPLE INC	6/25/10				
8	AAPL7	APPLE_INC. (10-SHARE MINI OPTION)	3/18/13		AAPLX	APPLE INC. (	3/18/13				
9	ABT	ABBOTT LABORATORIES	7/8/13		ABT	ABBOTT LAB	7/8/13				
10	ABX	BARRICK GOLD CORP	10/6/11		ABX	BARRICK GOI	10/6/11				
11	ACN	ACCENTURE PLC	4/16/12		ACN	ACCENTURE	4/16/12				
12	ADM	ARCHER DANIELS MIDLAND CO	11/25/13		ADM	ARCHER DAN	11/25/13				
13	AET	AETNA INC.	5/29/12		AET	AETNA INC.	5/29/12				
14	AFSI	AMTRUST FINANCIAL SERVICES INC.	1/29/14		AFSI	AMTRUST F	1/29/14				
15	AGNC	AMERICAN CAPITAL AGENCY CORPORATION	7/15/13		AGNC	AMERICAN C	7/15/13				
16	AGQ	PROSHARES ULTRA SILVER	2/25/13		AGQ	PROSHARES	2/25/13				
17	AGU	AGRIUM INC.	9/4/13		AGU	AGRIUM INC	9/4/13				
18	AIG	AMERICAN INTERNATIONAL GROUP	12/23/10		AIG	AMERICAN II	12/23/10				
19	AKAM	AKAMAI TECHNOLOGIES INC	12/4/13		AKAM	AKAMAI TEC	12/4/13				
20	AKS	AK STEEL HOLDING CORP.	3/26/14		AKS	AK STEL HO	3/26/14				
21	ALXN	ALEXION PHARM	9/4/13		ALXN	ALEXION PH/	9/4/13				
22	AMD	ADVANCED MICRO-DEVICES	8/28/13		AMD	ADVANCED N	8/28/13				
23	AMGN	AMGEN	9/4/13		AMGN	AMGEN	9/4/13				
24	AMRN	AMARIN CORP. PLC	7/25/12		AMRN	AMARIN COF	7/25/12				
25	AMT	AMERICAN TOWER CL A	9/4/13		AMT	AMERICAN	9/4/13				
26	AMZN	AMAZON COM	7/15/10		AMZN	AMAZON CO	7/15/10				
27	AMZN7	AMAZON.COM INC. (10-SHARE MINI OPTION)	3/18/13		AMZN7	AMAZON.CO	3/18/13				
28	ANF	ABERCROMBIE & FITCH CO	12/13/11		ANF	ABERCROMB	12/13/11				
29	ANR	ALPHA NATURAL RESOURCES INC	2/13/12		ANR	ALPHA NATU	2/13/12				
30	AOL	AOL INC.	3/17/14		AOL	AOL INC.	3/17/14				
31	APA	APACHE CORP	12/13/11		APA	APACHE COR					
32	APC	ANADARKO PETROLEUM CORPORATION	2/13/12		APC	ANADARKO F	2/13/12				
33	APOL	APOLLO EDUCATION GROUP INC. CLASS A COMMON STOCK	1/25/12		APOL	APOLLO EDU	1/25/12				
34	ARIA	ARIAD PHARMA	1/7/14		ARIA	ARIAD PHARI	1/7/14				
35	ARNA	ARENA PHARMACEUTICALS INC	6/19/12		ARNA	ARENA PHAR	6/19/12				
36	ATVI	ACTIVISION BLIZZARD INC.	9/4/13		ATVI	ACTIVISION E					
37	AXP	AMERICAN EXPRESS	12/23/10		AXP	AMERICAN E	12/23/10				
<b></b>		weeklyoptions (3).csv +					W				



TRAVDING EDUCATORS SEMIRIARS

### dividend.com





TRAVDINC EDUCATORS SEMIRIARS

There Is a Dividend									
Abbott Labs (ABT) Stock Dividend Data	\$39.42 +\$0.77 +2	2.0%	Add To Watchlist						
Dividend Yield	Annual Payout	Payout Ratio	Dividend Growth						
<b>2.23%</b> Apr 04, 11:06 AM	\$0.88 Paid Quarterly	40.0% EPS \$2.20	41 years Since 1973						



#### 11 RANDING EDUCATORS SEMIRIARS

### Let's Look at ABT's Chart

#### TRAVDING EDUCATORS SEMIRIARS







11RAVDURICI EDUCATIORS SIEMURIAVRS

### It's Time To Sell Insurance...

### ...and we have decisions to make



TRAVDINC EDUCATORS SEMIRIARS

### **Decision Steps**





### Uncovered Put Options Which Put do we insure? www.yahoofinance.com



#### 11RAVDURICI EDUCATIORS SIEMURIARS





#### TRAIDIRICI EDUCATORS SEMIRIARS

YAHOO!						Search Financ	æ	Search W	/eb
Finance Home	My Portfolio	Market Data	Business & F	Finance	Personal Fin	ance	Yahoo	Original	ls
Enter Symbol Loo	k Up				Fri, Apr 4, 2014,	11:03AM EDT -	US Marke	ts close in	4 hrs an
Dow 10.16% Nasdaq 4	0.72%								
More On ABT					6.	t the big plotu	e on all w		manta
QUOTES	Abbott Laborator	ries (ABT) - NYSE			Ge	t the big pictu	re on all yo	our invest	ments.
Summary	<b>39.45</b> + 0.8	<b>30(2.07%)</b> 10:	58AM EDT - Nasdaq Re	al Time Price		Sync you	r Yahoo p	portfolio r	now
Order Book									
Options Historical Prices	Prev Close:	38.65	Day's Range:	38.83 - 39.50	Abbott Labo	ratories Com		<b>c</b> ):55am EDT	
CHARTS	Open:	38.87	52wk Range:	32.70 - 40.49	ر مدر ال				39.6
Interactive	Bid:	39.38 x 3300	Volume:	2,167,627	mm				- 39.4
Basic Chart Basic Tech. Analysis	Ask:	39.39 x 900	Avg Vol (3m):	8,353,500	N°.				- 39.2 - 39.0
NEWS & INFO	1y Target Est:	41.75	Market Cap:	60.87B					- 38.8
Headlines	Beta:	0.72	P/E (ttm):	24.32	.@.Yahoo!				
Press Releases	Next Earnings Date:	16-Apr-14 🖮	EPS (ttm):	1.62	10am	12pm	2pm Pre	4 pm vious Close	
Company Events Message Boards			Div & Yield:	0.88 (2.30%)	1d 5d	1m 3m 6	im 1y	2y 5y	max
Market Pulse	Quotes delayed, except	where indicated otherwi	se. Currency in USD.					customize	chart

#### TRAVDING EDUCATORS SEMIRIARS







#### 11 RANDING EDUCATORS SEMIRIARS

# We decide to insure the 38 put

37.00	ABT140517P00037000	0.49	0.00	0.29	0.31	109	1,895
38.00	ABT140517P00038000	0.53	♦0.23	0.50	0.54	5	3,363
39.00	ABT140517P00039000	0.93	♦0.54	0.86	0.90	304	1,186



TRANDING EDUCATORS SEMINARS

### There's Only One

37.00	ABT140517P00037000	0.49	0.00	0.29	0.31	109	1,895
38.00	ABT140517P00038000	0.53	♦0.23	0.50	0.54	5	3,363
39.00	ABT140517P00039000	0.93	♦0.54	0.86	0.90	304	1,186

#### HERE'S WHAT THE CODES MEAN

### ABT = STOCK SYMBOL 14 = THE YEAR-2014 05 = THE MONTH-MAY 17 = THE EXPIRATION DAY OF THE CONTRACT P = PUT OPTION 00038000 = THE 38 STRIKE PRICE OF THE PUT



11RAVDURICI EDUCATIORS SIEMURIAVRS

## **Underwriting Procedure**

37.00	ABT140517P00037000	0.49	0.00	0.29	0.31	109	1,895
38.00	ABT140517P00038000	0.53	<b>↓</b> 0.23	0.50	0.54	5	3,363
39.00	ABT140517P00039000	0.93	<b>↓</b> 0.54	0.86	0.90	304	1,186

 We can be paid \$53 premium to insure the May 17 Put

### WHAT IS THE RETURN ON MARGIN?



TRANDING EDUCATIORS SEMIRIARS

# **Computing Margin**

### THE FORMULA

### **MARGIN = 20% OF THE CONTRACT PRICE**

### (\$38 x 100) x .20 = \$760

#### We need \$760 in our account to cover margin

### Next we have know how many days we will be at risk. http://days.to/until/17-may



#### TRAVDING EDUCATORS SEMIRIARS





TRAVDING EDUCATORS SEMIRIARS

## **Days at Risk**

- Today is April 4
- The number of days until:

May 17 = 42



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### Computing Return on Margin

(Premium / Margin / (days at risk) x (365 x 100)

(\$53 /\$760) / (42) x (36500) = 60.60%

What if you were insuring from an IRA and had to put up 100% margin?



TRAVDING EDUCATORS SEMIRARS

### Computing Return on Principal

(Premium / Principal) / (days at risk) x (365 x 100)

(\$53 /\$3800) / (42) x (36500) = 12.12%

Still better than a bank, a bond, a mutual fund. or the 1.85% S&P average dividend!



TRANDING EDUCATORS SEMINARS

## Computing Capital Efficiency (CE)

(Premium) / (Strike x 100)

# Any Efficiency Rating of 1.00 or greater is acceptable, the higher the better.



## Summary

- Look for stocks with weekly options.
- Make sure they pay a dividend.
- Look to see if they have an earnings report coming up:
  - A stock that is posting earnings today before the open
  - A stock that posted earnings the previous day after the market closed
  - A stock that has recently had an earnings report.
  - A stock that will have an earnings report that will take place after the option expiration date.



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# Summary Ctd.

- Look for a Capital Efficiency (CE) of 1.00 or greater. A good CE insures a good return on margin or principal.
- To the greatest extent possible I want the option to be in the sweet spot, 45 or fewer days, and at the very most 60 days.
- I don't always get it perfect, but I come close. If the stock meets these criteria, I sell the option.



11 RANDING EDUCATORS SEMIRIARS

### **Rolling Out and Down**





# What if a trade goes against us? Will we lose?

### We have a decision to make.

TRAVDING EDUCATORS SEMIRARS







I originally insured the May 17 MSFT \$40 put for a premium of \$1.25—a return at the time of 85% on margin. On April 4, MSFT dropped below \$40, and I needed to roll out and down. To accomplish that I bought back the May 17 \$40 put at a cost of \$1.47. At that point I was losing \$0.22 per share, or \$22 per insured option.

Option Chains - MSFT -											
Strikes (Multiple 🔻) Expiries (	Multiple   Exc	change (SMART	•					Load	d My Chains	Clear Chains	
	Ca	الد			Description		Put				
Impld VI. % Open Intere	Volume	Last	Bid	Ask	Description	Impld VI. % Open Intere	Volume	Last	Bid	Ask	
					▼ MAY 16 '14						
6.16K	686	• 1.81	• 1.83	1.84 •	39 SMART	7.90K	2.05K	• 1.02	• 1.00	1.01 •	
25.1K	2.00K	• 1.29	• 1.26	1.27 •	40 SMART	9.81K	1.41K	• 1.48	• 1.46	1.47 •	
18.4K	1.72K	• 0.82	• 0.82	0.83 •	41 SMART	5.79K	676	• 2.17	• 2.05	2.06 •	
					▼ JUN 20 '14						
4.42K	182	2.04	• 2.04	2.05 •	39 SMART	1.34K	191	• 1.26	• 1.28	1.30 •	
9.11K	296	• 1.51	• 1.49	1.51 •	40 SMART	2.77K	170	• 1.84	• 1.75	1.76 •	
5.46K	298	• 0.99	• 1.05	1.06 •	41 SMART	3.04K	203	• 2.45	• 2.32	2.33 •	
					▼ JUL 18 '14						
19.5K	60	• 2.30	• 2.27	2.30 •	39 SMART	9.79K	179	1.45	• 1.53	1.55 •	
75.5K	242	• 1.72	• 1.74	1.76 •	40 SMART	5.80K	420	• 2.10	• 2.01	2.02 •	
6.99K	176	• 1.20	• 1.30	1.31 •	41 SMART	2.12K	32	• 2.56	• 2.56	2.58 •	



Looking at the option chain, I saw that I could sell a <u>June</u> \$39 put for \$1.28 if I rolled out to June and moved down one strike from \$40 to \$39. Or, I could sell a <u>July</u> \$39 put for \$1.53. Let's do the math.

Option Chains - MSFT -											
Strikes (Multiple 🔻 Expiries (	Multiple 🔻 Exc	hange (SMART	•					Load	My Chains	Clear Chains	
	Ca	all			Description	Put					
Impld VI. % Open Intere	Volume	Last	Bid	Ask	Description	Impld VI. % Open Intere	Volume	Last	Bid	Ask	
					▼ MAY 16 '14						
6.16K	686	• 1.81	• 1.83	1.84 •	39 SMART	7.90K	2.05K	• 1.02	• 1.00	1.01 •	
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18.4K	1.72K	• 0.82	• 0.82	0.83 •	41 SMART	5.79K	676	• 2.17	• 2.05	2.06 •	
					▼ JUN 20 '14						
4.42K	182	2.04	• 2.04	2.05 •	39 SMART	1.34K	191	• 1.26	• 1.28	1.30 •	
9.11K	296	• 1.51	• 1.49	1.51 •	40 SMART	2.77K	170	• 1.84	• 1.75	1.76 •	
5.46K	298	• 0.99	• 1.05	1.06 •	41 SMART	3.04K	203	• 2.45	• 2.32	2.33 •	
					▼ JUL 18 '14						
19.5K	60	• 2.30	• 2.27	2.30 •	39 SMART	9.79K	179	1.45	• 1.53	1.55 •	
75.5K	242	• 1.72	• 1.74	1.76 •	40 SMART	5.80K	420	• 2.10	• 2.01	2.02 •	
6.99K	176	• 1.20	• 1.30	1.31 •	41 SMART	2.12K	32	• 2.56	• 2.56	2.58 •	



Buy back the May \$40 put for \$1.47 and sell the *June* \$39 put. (Previously sold) 1.25 - 1.47 = -.22 + 1.28 (June put) = 1.06

Buy back the May \$40 put for \$1.47 and sell the *July* \$39 put. (Previously sold) 1.25 - 1.47 = -.22 + 1.53 (July put) = 1.31

Option Chains - MSFT -												
Strikes (Multiple 🔻 Expiries (	Multiple 🔻 Exc	change (SMART	•					Load	d My Chains	Clear Chains		
	Ca	ll			Description		Put					
Impld VI. % Open Intere	Volume	Last	Bid	Ask	Description	Impld VI. % Open Intere	Volume	Last	Bid	Ask		
					▼ MAY 16 '14							
6.16K	686	• 1.81	• 1.83	1.84 •	39 SMART	7.90K	2.05K	• 1.02	• 1.00	1.01 •		
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18.4K	1.72K	• 0.82	• 0.82	0.83 •	41 SMART	5.79K	676	• 2.17	• 2.05	2.06 •		
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5.46K	298	• 0.99	• 1.05	1.06 •	41 SMART	3.04K	203	• 2.45	• 2.32	2.33 •		
					▼ JUL 18 '14							
19.5K	60	• 2.30	• 2.27	2.30 •	39 SMART	9.79K	179	1.45	• 1.53	1.55 •		
75.5K	242	• 1.72	• 1.74	1.76 •	40 SMART	5.80K	420	• 2.10	• 2.01	2.02 •		
6.99K	176	• 1.20	• 1.30	1.31 •	41 SMART	2.12K	32	• 2.56	• 2.56	2.58 •		
					·							



# We can accept the lesser amount or go for the greater amount.

# We have another decision to make.


TRAVDING EDUCATORS SEMINARS

# Let's look at it from the point of return on margin.

#### June 39 put return on margin: (\$106/\$780) / (76 days at risk) x (365 x 100) = 65.27%

June 39 put return on principal: (\$106/\$3900) / (76 days at risk) x (365 x 100) = 13.05%

July 39 put return on margin: (\$131/\$780) / (103 days at risk) x (365 x 100) = 59.51%

July 39 put return on principal: (\$131/\$3900) / (103 days at risk) x (365 x 100) = 11.90%

#### I think the June option is better - holding an extra month doesn't offer much.



THRANDING EDUCATIONS SEMILINARS

#### Let's look at it from the point of opportunity costs.

#### June 39 put return on margin: 65.27%

June 39 put return on principal: 13.05%

#### July 39 put return on margin: 69.51%

July 39 put return on principal: 13.90%

We would have to hold another 28 days to pick up an extra 4.24% on our money. That doesn't make sense.

#### **OUR GOAL IS TO SELL INSURANCE** © Copyright 2014 Trading Educators, Inc. AS OFTEN AS WE CAN!



TRANDING EDUCATORS SEMIRIARS

#### **Remember the SECRET!**

#### OUR GOAL IS TO SELL PRICE INSURANCE AS OFTEN AS WE CAN!

#### BUT WHY?



#### **BECAUSE!**

# WE WANT TO TURN OUR MARGIN MONEY AS MANY TIMES AS WE CAN DURING THE YEAR

10% return 4 times/year = 40% 10% return 8 times/year = 80%



11 RAVDING EDUCATORS SEMINARS

#### **Rolling Out and Up**





TRAVDING EDUCATORS SEMIRARS

On February 13, I insured the 'T' May 16, \$30 put for a premium of 0.30 - a return at the time of 20.27% on margin: CE = 1.00





By April 4, T had risen to over \$35. I decided to roll out and up. To accomplish that I bought back the May \$30 put for a price of \$0.05, pocketing a profit of \$0.25.





I was able to sell a \$34 option for \$0.34. That was a return on margin of 44.51%, or a return on principal of 8.90%. CE = 1.00





#### TRANDING EDUCATORS SEMIRIARS

If the \$34 option were to ever get into trouble, I could simply roll out and down, covering my loss by selling a lower strike at a premium that would bring a profitable situation.





TRAVDING EDUCATIORS SEMIRIARS

#### Knowing When to Roll Out and Down

- You roll an option out and down the moment YOU feel the option is threatened. I often roll an option when it gets as close at two strikes above where I sold it.
  "Close" is going to be a matter of how many strikes there are, how much premium you have to spend to buy the option back, how much premium is available for you to receive, and how far out in time you have to go to still be profitable.
- Certainly, you want to roll out and down if prices touch or go through the strike price. I try to never allow an option to get that close, but as we saw in the MSFT example, it can happen.



#### Knowing When to Roll Out and Up

- Any time you can buy an option back at a profit, and see that you can "comfortably" move to a higher strike price in the same or an even less distant month, you should consider buying back and rolling up.
- This will happen most often when stock prices are rising.
- But be sure you don't get too close to the price action.
- The level of "comfort" you require is entirely up to you.



TRANDING EDUCATORS SEMIRIARS

### **Multiple Roll Example**

On May 20, 2014, I sold 10 August 1, Marathon Oil (MPC) \$83 puts for \$1.00.





On June 26, 2014, I bought back the 10 \$83 puts for \$5.10 and rolled down to 10 January 16, 2015 \$77.50 (MPC) puts for \$6.10





On July 18, 2014 | bought back the 10 \$77.50 puts for \$6.90, and rolled down to 10 \$70 (MPC) puts January 15, 2016 puts for \$8.10





On July 31, 2014 | bought back the 10 \$70 puts for \$6.00, and rolled up to ten \$82.50 (MPC) October 17, 2014 puts for \$3.90





- In this one example you can see both a roll out and down and a roll out and up.
- Because MPC had a great Earnings per Share report (earnings surprise), along with an increase in revenue, prices moved up sharply, and will probably continue to move as follow-through to the good report. As I write this intraday prices reached as high as \$84.31.
- I ended up with \$1.10 compared with the original \$1.00, however, I was able to move up from January 2016, to October 2014. It's entirely possible that I may be able to move up again, if MPC continues to rise.



- Sometimes it is necessary to give up a little in order to gain a better position.
- The following example will demonstrate a credit roll out and down followed by a debit roll out and up in order to gain a better market position.



TRAVDING EDUCATORS SEMIRIARS

### **Multiple Roll Example**

On July 1, 2014 I sold 15 47.50 puts on Mosaic (MOS), for 0.61, with an expiration date of August 15, 2014.





On July 11, 2014 I bought back the 🍑 15 \$47.50 MOS puts for \$1.35, and sold 15 \$45 MOS puts for \$1.71 with an expiration date of December 20, 2014.





On July 30, 2014 I bought back the 🐳 15 \$45 MOS puts for \$1.58, and sold 15 \$45 MOS puts for \$0.58 with an expiration date of September 19, 2014.

Why would I do that?





92



On July 30, with an earnings report due out before the open on July 31, I did not want to take a chance that might have to roll out and down from December, 2014 to January or February of 2015, although those months were available.

It cost me \$0.02 to place myself in a better position. If a roll out and down would be needed, I could roll from September to December. The earnings report was bad, and prices fell. But at the time I am writing this they have not reached \$45, and may not reach \$45, in which case the options could expire worthless, or be bought back at a profit.



# Why Weekly Options?

- The reason I like to select options from stocks that have weekly options is that:
- Weeklys are the most active and popular options
- There are more option expiration dates from which to choose.
- The strikes are closer together because these options are more heavily traded. Often the strikes are only \$0.50 apart



# Why Weekly Options?

- I don't usually sell the options from week to week. Because there is very little time value.
- From one week to the next the difference in premiums can be very small.
- However, there are often more strikes available for weeklys, which means I would not have a lot of difficulty turning my margin money as often as I would like.



### **Volume and Open Interest**

- I am not at all interested in Volume and minimally interested in Open Interest.
- If there's no open interest on a specific option strike I don't care. That means no one else has yet traded that option. I'm happy to be the first one! The option market makers are obligated to always give a bid/ask quote on any option strike that's listed by the exchange. So you don't have to worry about not being able to participate. Yes, it's true that an option with lots of open interest means that you can get in and out of the trade quickly at a fair price, with lots of participants involved. But just because an option has no open interest yet, doesn't mean it's a bad option to choose. Over time the Interest will grow.



#### I Circled Volume and Open Interest for the May 30 Weekly at-the-money Option

T May 30, 2014												
T 20140530 C27.5	0.00	7.45	7.90	0	0	27.5	T 20140530 P27.5	0.00	0.02	0.05	0	0
T 20140530 C28	0.00	6.95	7.40	0	0	28	T 20140530 P28	0.00	0.02	0.05	0	0
T 20140530 C28.5	0.00	6.45	6.90	0	0	28.5	T 20140530 P28.5	0.00	0.02	0.06	0	0
T 20140530 C29	0.00	5.95	6.40	0	0	29	T 20140530 P29	0.00	0.03	0.07	0	0
T 20140530 C29.5	0.00	5.50	5.90	0	0	29.5	T 20140530 P29.5	0.00	0.03	0.08	0	0
T 20140530 C30	0.00	5.00	5.40	0	0	30	T 20140530 P30	0.00	0.04	0.09	0	0
T 20140530 C30.5	0.00	4.60	4.90	0	0	30.5	T 20140530 P30.5	0.00	0.04	0.10	0	0
T 20140530 C31	0.00	4.10	4.40	0	0	31	T 20140530 P31	0.00	0.06	0.11	0	0
T 20140530 C31.5	0.00	3.65	3.95	0	0	31.5	T 20140530 P31.5	0.00	0.08	0.13	0	0
T 20140530 C32	0.00	3.15	3.45	0	0	32	T 20140530 P32	0.00	0.11	0.15	0	0
T 20140530 C32.5	0.00	2.72	2.98	0	0	32.5	T 20140530 P32.5	0.14	0.15	0.17	15	15
T 20140530 C33	0.00	2.28	2.52	0	0	33	T 20140530 P33	0.00	0.20	0.23	0	0
T 20140530 C33.5	0.00	1.86	2.02	0	0	33.5	T 20140530 P33.5	0.25	0.27	0.30	17	24
T 20140530 C34	0.00	1.48	1.61	0	0	34	T 20140530 P34	0.00	0.37	0.39	0	0
T 20140530 C34.5	1.30	1.17	1.25	5	5	34.5	T 20140530 P34.5	0.00	0.50	0.53	6	
T 20140530 C35	0.00	0.85	0.92	0	0	35	T 20140530 P35	0.00	0.69	0.75	0	0
T 20140530 C35.5	0.00	0.60	0.67	0	0	35.5	T 20140530 P35.5	0.00	0.93	1.01	0	0//
T 20140530 C36	0.45	0.40	0.46	3	0	36	T 20140530 P36	0.00	1.22	1.32	U	0
T 20140530 C36.5	0.30	0.25	0.30	7	7	36.5	T 20140530 P36.5	0.00	1.56	1.69	0	0

I sold the 35.50 put and had no problem being filled opening or closing the trade.



### **Other Considerations**

- Avoid stocks with options that are \$5 apart. Stick with options that have strikes at every \$0.50, \$1 or at most at \$2.50.
- Be sure to look at which months and strikes are available in the event you need to roll out and down. You don't want to be surprised to find out you have nowhere to run, or that you will have to tie up your money for as much as a year or two.



- Experts say it's a good idea to stay away from selling price insurance on stocks that are due to have earnings reports within the next two weeks.
- However, if you sell price insurance for strikes that are a "healthy" distance away from current prices, you usually do not have to be worried about earnings reports. In those situations you have plenty of time and space to roll out and down. Remember, we are looking at stocks that as a rule will not fall a huge amount all at once.
- I have been able to get excellent premiums on strikes that were as much as \$6 to \$10 distant from current prices.
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- If you look for stocks that meet all the requirements, and then want to include earning dates, it can be a great way to trade. It means more work, but the results can be sensational.
- Earnings dates are given before the open, and after the close.
- I consider them to be of the utmost importance, and believe they are a prime filter for underwriting price insurance.



- When they are given after the close, you have to wait for the next open before you can see the result. But whether they are given before or after the close, the results may be dramatic. If earnings were better than expected, prices may shoot up enabling you to receive premium close to the previous day's action.
- If earnings were worse than expected, prices may shoot down, allowing you to sell puts at good premium further away than before the report.
- In either case, prices may make huge moves, giving you opportunities that were not previously available.



04/28/2014 = 67.86 (+1.62)

67.50

67.00

66.50

66.00

65.50

65.00

64.50

64.00

63.50

63.00

62.50

62.00

61.50

61.00

60.50

60.00

59.50

# **Earnings Reports**

CL: Colgate-Palmolive Company @NYSE (Daily bars) www.TradeNavigator.com © 1999-2014 CL issued an earnings report after the close on April 25 (arrow). The following Monday, prices shot higher giving an opportunity to sell the 65 put 0.45 bid/0.49 ask. Once prices exploded higher selling insurance close to the price action became possible. One interesting point is that earnings of 0.68 were exactly what the experts had predicted. There was no earnings surprise.



GLW: Corning Incorporated @ NYSE (Daily bars) www.TradeNavigator.com © 1999-2014 04/28/2014 = 20.97 (+0.23 Here's a trade I had hoped to give: GLW, but as you can see earnings, which came out before the open on the 21.40 28<sup>th</sup> brought with it mixed emotions. Prices could break 21.20 either way depending on how much is read into the 20.80 report. Interestingly, earnings for GLW came in 0.01 20.60 20.40 higher than expected. I have seen prices soar on 20.20 earnings reports that came in only 1 cent higher than 20.00 19.80 expected. This could still happen with GLM 19.60 ,11<sub>11111</sub><sup>4</sup>]4114<sup>4</sup> 19.40 19.20 19.00 18.80 18.60 18.40 18.20 18.00 17.80 17.60 17.40 17.20 17.00 16.80 16.60 16 **4**0 TradeNavigator.com Feb-14 Mar-14 Apr-14



#### 11RAVDING EDUCATIORS SEMIRIARS

Apr-14

5/1/14 10:35 = 95.66 (+2.71)

96.00 95.66

95.00

94.00

93.00

92.00

91.00

90.00

89.00

88.00

87.00

86.00

85.00

84.00

83.00

82.00

81.00

May-14



Mar-14

This trade in MPC had remarkable results after an earnings announcement on May 1.

Feb-14

I was in this trade with \$80 puts. Priced gapped open and moved to 88.73; reached as high as \$97.28, and closed at 95.44. An \$8.55 moγe in one day.





#### No Need to Take a Loss

- Can you see that by rolling out and down there is no need to ever lose money selling insurance on uncovered put options?
  - We are talking about proper underwriting.
  - Initially we want to underwrite options that have 6 weeks or less until expiration — often longer. That gives us time and space to roll out and down.
  - However, we don't want to underwrite options that have expirations too far away, or we can be trapped into a situation where we have no place in which to roll out or down.
  - Additionally, we don't want to tie up our money for great lengths of time.



#### No Need to Take a Loss

- Initially we want to underwrite options that are at least a couple of price strikes out of the money, but it's difficult to know how many strikes, as you will see during the guidance. It's important that we choose strikes that have plenty of room to roll out and down.
- If share prices rise, we can pocket profits and roll out and up, or simply take profits and look for another trade..
- We benefit from an extremely safe strategy.
- If we ever make a mistake, or if there is a crash so great that we are forced to buy the shares, we will own shares in strong companies that pay dividends. We still earn something on our money while we wait for better opportunities.



#### 11RAVDURICI EDUCATIORS SIEMURIARS

#### If Tragedy Strikes



#### 11RAIDIRICI EDUCATIORS SIEMIRIARS

#### **Covered Call**




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- In the rare case in which we end up buying shares, we find ourselves in possession of heavily traded stocks. We are owners of shares of companies we have already qualified as being dividend payers.
- Experience has shown that if we have to buy shares, we can use those positions to generate an extra 12% to 20% a year in income. To do that, we use another trading strategy called "selling covered calls."



- Like a put, a call is an option. Let's compare them.
- When someone buys a put option, he's buying the right (but not the obligation) to sell a stock at a set price (called the "strike price") by an agreed-upon future date.
- When someone buys a call option, he's buying the right (but not the obligation) to buy a stock at a set price by an agreed-upon future date.



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#### **Covered Call**

• We're usually not interested in buying calls. We're interested only in selling them, and then, only in the rare case that we have to buy shares. We are selling someone else the right to buy our shares at a set price in the future. We're taking cash up front, then agreeing to sell the shares we own at the same price or more than we paid for it.

 "Covered" simply means we own enough shares to cover the liability should the call option be exercised and we're forced to sell our shares. (That's known as having our shares "called away.")



- There are two basic outcomes when selling covered calls. The first is that, at expiration, the shares close at or below the strike price.
- In that case, you keep your shares <u>and</u> the premium. And you can sell another round of calls to generate more income.



- The second outcome is that your shares are "called away". The stock closes above the strike price at expiration. You keep the premium, and sell your shares for the strike price.
- In this case, your profit is equal to the premium received plus the difference between the prices at which you bought and sold shares. That difference is a "capital gain".



To better help you grasp the concept, I'm going to walk through an actual trade in which I was put the stock and then sold a covered call.



 On March 23, 2013 I sold May \$33 puts on Wells Fargo. At the time, shares of Wells Fargo were trading for \$33.53, and I collected \$125 in premium for each put contract I sold.





In this example, \$33 is the strike price. As long as shares of Wells Fargo traded at or above \$33 by the expiration date of Friday, May 18, I would book the entire premium with no obligation to buy shares.





 However, due to the need to travel I was unable to monitor the trade, and when the options expired shares of Wells Fargo were trading for \$30.94, well below the strike price. So I was "put" shares of Wells Fargo.





- During that same day, Wells Fargo traded as high as \$31.47 in the market.
- Even had I taken the highest possible price I could have received for Wells Fargo shares that day, \$31.47, and added the \$1.25/share premium collected for selling the puts, I would have had "just" \$32.72.





- \$32.72 was \$0.28 below the strike price, meaning that, at best, I was down \$28 on the position.
- If I had sold my Wells Fargo shares that day, I would have taken a loss. But I didn't do that. Instead....





 On the same day that I purchased the stock (Monday, May 21), I sold July \$33 call options on Wells Fargo, collecting \$86 for every call contract I sold.





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 When the calls expired on July 20, Wells Fargo was trading at \$33.81. Because the stock was above the strike price, the July calls were exercised and my shares were "called away." In other words, I sold my stock for \$33 a share, the same price I had paid for it.





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#### **Covered Call**

 But because | collected the extra \$86 in premium from selling covered calls, I turned what could have been a \$28-per contract loss into a gain, and booked a 20.4% annualized gain on the trade in less than four months.





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#### **Covered Call**

 Thanks to selling covered calls, the trade can end up a winner even when we are put a stock. That's why it's so important to sell puts on only heavily traded companies that pay dividends, and which you wouldn't mind owning.





#### **Expectations**

There will be times when the price of the put option you sold will move higher that what you sold it for—thereby giving you a temporary "paper" loss.

Do not panic. Option prices fluctuate just like stock prices. Sometimes they move in your favor, and sometimes they don't.



#### **Expectations**

Things to remember when selling put options:

- The price of the stock can move lower, and ultimately still give you a profit.
- As long as the stock price doesn't move below your strike price by expiration, you will still have a profit.
- Remember, we attempt to use strikes that are as far as practical below the current price of the stock in order to give room for normal stock movement.
- If threatened, we will always attempt to alter the trade by "rolling" the option out and down to a different strike in a more distant week or month.
- The owner of the put has a decaying asset, which will waste away to zero. At times, we simply have to wait it out.



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### **Daily Guidance**

- There's not much left to tell. The best way for us to proceed now is to learn by doing. Unfortunately, I cannot manufacture a bear market for you.
- Concern yourself with learning, not trading.
- Until you feel comfortable with selling price insurance, I suggest you do the trades on a simulator. Follow along to see how they work, and what happens over time.
- Please send in your questions via e-mail because we want to build an FAQ for those who follow, to save having to repeatedly answer the same questions. I will answer your questions in the daily podcast, and also post them in the FAQ.



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# Remember the Option Secret





#### We're done! Let's make some money!

