# **ModernGraham Valuation**

## **Company Name:**

Company Ticker CA Date of Analysis

MG Opinion

CA, Inc.



## Stage 1: Is this company suitable for the Defensive Investor or the Enterprising Investor?

7/3/2016

Defensive Investor; must pass 6 out of the following 7 tests.

	<ol> <li>Adequate Size of the Enterprise</li> </ol>	Market Cap > \$2Bil	\$13,758,473,405	Pass
2	2. Sufficiently Strong Financial Condition	Current Ratio > 2	1.23	Fail
3	3. Earnings Stability	Positive EPS for 10 years prior		Pass
2	4. Dividend Record	Dividend Payments for 10 years prior		Pass
5	5. Earnings Growth	Increase of 33% in EPS in past 10 years using 3 year averages at beginning and end	68.56%	Pass
e	<ol><li>Moderate PEmg Ratio</li></ol>	PEmg < 20	15.56	Pass
7	7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	2.60	Pass
Enterprising Investor; m	nust pass 4 out of the following 5 tests, or be	suitable for the Defensive Investor.		
	1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	1.23	Fail
2	2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	2.92	Fail
3	3. Earnings Stability	Positive EPS for 5 years prior		Pass
2	4. Dividend Record	Currently Pays Dividend		Pass
Ę	5. Earnings Growth	EPSmg greater than 5 years ago		Pass
Suitability				
I	Defensive	Yes		
I	Enterprising	Yes		

## Stage 2: Determination of Intrinsic Value

	EPSmg		\$2.11
	MG Growth Estimate		2.47%
	MG Value		\$28.32
	MG Value based on 3% Growth		\$30.55
	MG Value based on 0% Growth		\$17.91
	Market Implied Growth Rate		3.53%
,			
	Current Price		\$32.78
	% of Intrinsic Value		115.75%
	Opinion	Overvalued	

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## Stage 3: Information for Further Research

Yahoo Finance

MG Grade

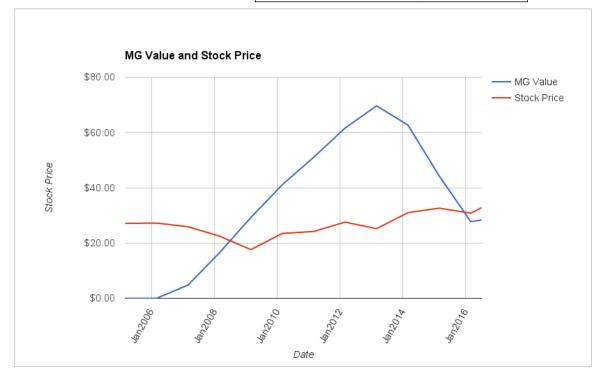
	Net Current Asset Value (NCAV)		-\$5.30
	Graham Number		\$27.13
	PEmg		15.56
	Current Ratio		1.23
	PB Ratio		2.60
	Current Dividend		\$1.00
	Dividend Yield		3.05%
	Number of Consecutive Years of Divider Growth	nd	0
Useful Links:	ModernGraham tagged articles	Morningstar	
	Google Finance	MSN Money	

Seeking Alpha

GuruFocus

## SEC Filings

EPS History		EPSmg History	
Next Fiscal Year			
Estimate		Next Fiscal Year Estimate	\$2.11
Mar2016	\$1.81	Mar2016	\$1.92
Mar2015	\$1.90	Mar2015	\$1.95
Mar2014	\$2.02	Mar2014	\$1.92
Mar2013	\$2.07	Mar2013	\$1.81
Mar2012	\$1.93	Mar2012	\$1.60
Mar2011	\$1.61	Mar2011	\$1.33
Mar2010	\$1.47	Mar2010	\$1.07
Mar2009	\$1.29	Mar2009	\$0.76
Mar2008	\$0.93	Mar2008	\$0.43
Mar2007	\$0.22	Mar2007	\$0.12
Mar2006	\$0.27	Mar2006	-\$0.09
Mar2005	\$0.02	Mar2005	-\$0.40
Mar2004	\$0.04	Mar2004	-\$0.54
Mar2003	-\$0.46	Mar2003	-\$0.63
Mar2002	-\$1.91	Mar2002	-\$0.37
Mar2001	-\$1.02	Mar2001	\$0.53
Mar2000	\$1.25	Balance Sheet Information	3/1/2016
Mar1999	\$1.11	Total Current Assets	\$3,561,000,000
Mar1998	\$2.06	Total Current Liabilities	\$2,894,000,000
Mar1997	\$0.64	Long-Term Debt	\$1,947,000,000
		Total Assets	\$11,204,000,000
		Intangible Assets	\$6,881,000,000
		Total Liabilities	\$5,826,000,000
		Shares Outstanding (Diluted Average)	427,000,000





### Disclaimer:

This valuation is not investment advice. Anyone who is considering making an investment decision should speak to a registered investment advisor. The author did not hold a position in any company mentioned in this article at the time of publication and had no intention of changing those holdings within the next 72 hours.

## **Recommended Reading:**

Other ModernGraham posts about the company	18 Best Stocks For Value Investors This Week – 1/30/16	
	CA Inc Valuation – January 2016 Update \$CA	
	10 Undervalued Companies for the Defensive Dividend Stock Investor – December 2015	
	10 Undervalued Companies for the Defensive Dividend Stock Investor – November 2015	
	10 Undervalued Companies for the Defensive Dividend Stock Investor – September 2015	
Other ModernGraham posts about related companies	Red Hat Inc Valuation – June 2016 \$RHT	
	Yahoo! Inc Valuation – June 2016 \$YHOO	
	Alphabet Inc Valuation – June 2016 \$GOOGL	
	Ansys Inc Valuation – June 2016 \$ANSS	

Ansys Inc Valuation – June 2016 \$ANSS Citrix Systems Inc Valuation – May 2016 \$CTXS Symantec Corp Valuation – February 2016 \$SYMC Microsoft Corp Valuation – February 2016 \$MSFT Cisco Systems Inc Valuation – February 2016 \$CSCO CA Inc Valuation – January 2016 Update \$CA Intuit Inc Valuation – January 2016 Update \$INTU