# **ModernGraham Valuation**

## **Company Name:**

Hasbro, Inc.

Company Ticker

HAS

Date of Analysis 8/31/2015



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

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

Adequate Size of the Enterprise	Market Cap > \$2Bil	Pass
2. Sufficiently Strong Financial Condition	Current Ratio > 2	Pass
3. Earnings Stability	Positive EPS for 10 years prior	Pass
Dividend Record	Dividend Payments for 10 years prior Increase of 33% in EPS in past 10 years using 3 year averages at	Pass
5. Earnings Growth	beginning and end	Pass
6. Moderate PEmg Ratio	PEmg < 20	Fail
7. Moderate Price to Assets	PB Ratio < 2.5 OR PB*PEmg < 50	Fail

Enterprising Investor; must pass 4 out of the following 5 tests, or be suitable for the Defensive Investor.

1. Sufficiently Strong Financial Condition	Current Ratio > 1.5	Pass
2. Sufficiently Strong Financial Condition	Debt to NCA < 1.1	Pass
3. Earnings Stability	Positive EPS for 5 years prior	Pass
4. Dividend Record	Currently Pays Dividend	Pass
5. Earnings Growth	EPSmg greater than 5 years ago	Pass

Suitability

Defensive No Enterprising Yes

#### Stage 2: Determination of Intrinsic Value

EPSmg	\$2.89
MG Growth Estimate	1.88%
MG Value	\$35.35
MG Value based on 3% Growth	\$41.84
MG Value based on 0% Growth	\$24.53
Market Implied Growth Rate	8.85%

MG Opinion

Current Price \$75.61 % of Intrinsic Value 213.90% Opinion Overvalued

### Stage 3: Information for Further Research

Net Current Asset Value (NCAV)	-\$3.13
Graham Number	\$28.52
PEmg	26.20
Current Ratio	2.99
PB Ratio	6.71
Dividend Yield	2.31%
Number of Consecutive Years of Dividend Growth	2

Useful Links: ModernGraham tagged articles

Morningstar Google Finance MSN Money Yahoo Finance Seeking Alpha SEC Filings GuruFocus

EPS History	EPSmg History	
Next Fiscal Year Estimate \$3.21	Next Fiscal Year Estimate	\$2.89
1	Dec14	\$2.71
	Dec13	\$2.50
	Dec12	\$2.61
	Dec11	\$2.56
1	Dec10	\$2.32
1 1 1	Dec09	\$2.00
	Dec08	\$1.66
1	Dec07	\$1.40
	Dec06	\$0.96
1	Dec05	\$0.68
1	Dec04	\$0.34
	Dec03	\$0.04
1	Dec02	-\$0.21
1		•
1	Dec01	\$0.26
1	Dec00	\$0.33
1	Dec99	\$0.89
Dec98 \$1.00	Balance Sheet Information Jun'	15
Dec97 \$0.68	Total Current Assets	\$2,405,829,000
Dec96 \$0.98	Total Current Liabilities	\$805,903,000
Dec95 \$0.77	Long-Term Debt	\$1,559,895,000
	Total Assets	\$4,231,107,000
	Intangible Assets	\$891,033,000
	Total Liabilities	\$2,802,602,000
	Shares Outstanding (Diluted Average)	126,806,000



#### 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

28 Companies in the Spotlight This Week – 2/28/15

Hasbro Inc. Quarterly Valuation – February 2015 \$HAS
26 Companies in the Spotlight This Week – 11/22/14

Hasbro Inc. Quarterly Valuation – November 2014 \$HAS
19 Companies to Research This Week – 8/23/14

Other ModernGraham posts about related companies Mattel Inc. Quarterly Valuation – May 2015 \$MAT
Hasbro Inc. Quarterly Valuation – February 2015 \$HAS
Mattel Inc. Quarterly Valuation – February 2015 \$MAT
Electronic Arts Inc. Annual Valuation – 2015 \$EA
Hasbro Inc. Quarterly Valuation – November 2014 \$HAS
Mattel Inc. Quarterly Valuation – October 2014 \$MAT
Hasbro Inc. Quarterly Valuation – August 2014 \$MAT
Mattel Inc. Quarterly Valuation – July 2014 \$MAT
Hasbro Inc. May 2014 Quarterly Valuation \$\$HAS\$
Mattel Inc. (MAT) Quarterly Valuation – April 2014