

Valuation Worksheet, Version 1.0 (March/April 1994, Computerized Investing)

Enter values into shaded cells

Date of Analysis:	###	Current Stock Data			
Company: Ameritech		SPS:	21.40	P/SPS:	1.9
Ticker: AIT		CFPS:	6.55	P/CFPS:	6.1
Exchange: NYSE		EPS:	2.79	P/E:	14.4
Price:	###	DPS:	1.84	Yield:	4.6%
Beta:	0.75	BV:	14.25	P/BV:	2.8

	1989	1990	1991	1992	1993	5-year avg	grth
Market Data - S&P 500							
Index Value: High	###	###	###	###	###	--	7.0%
Low	###	###	###	###	###	--	11.7%
Earnings per Share (EPS)	22.87	21.34	15.97	21.95	22.51	--	-0.4%
Dividends per Share (DPS)	11.05	12.10	12.20	12.63	12.71	--	3.6%
Book Value per Share (BV)	###	###				--	-18.9%
Financial Ratios - Index							
Price-Earnings Ra High	15.7	17.3	26.1	20.1	20.9	20.0	--
(P/E) Low	12.0	13.8	19.5	18.0	19.1	16.5	--
Dividend Yield (D Low	3.1%	3.3%	2.9%	2.9%	2.7%	3.0%	--
High	4.0%	4.1%	3.9%	3.2%	3.0%	3.6%	--
Price to Book Val High	2.4	2.4	nmf	nmf	nmf	###	--
(P/BV) Low	1.9	1.9	nmf	nmf	nmf	###	--
Payout Ratio (DPS/EPS)	0.48	0.57	0.76	0.58	0.56	0.59	--
Return on Equity (EPS/BV)	15.5%	13.6%	na	na	na	###	--

Stock Data		Ameritech						
Price (P):	High	34.10	34.90	34.90	37.00	45.60	--	7.5%
	Low	23.40	26.30	27.90	28.10	35.10	--	10.7%
Sales per Share (SPS)		18.90	20.17	20.29	20.64	21.40	--	3.2%
Cash Flow per Share (CFPS)		5.62	5.82	5.90	6.25	6.55	--	3.9%
Earnings per Share (EPS)		2.30	2.37	2.32	2.51	2.60	--	3.1%
Dividends per Share (DPS)		1.49	1.61	1.72	1.78	1.85	--	5.6%
Book Value per Share (BV)		14.22	14.63	15.18	12.94	14.25	--	0.1%
Financial Ratios - Stock								
Price-Sales Ratio High		1.8	1.7	1.7	1.8	2.1	1.8	--
(P/SPS) Low		1.2	1.3	1.4	1.4	1.6	1.4	--
	Avg	1.5	1.5	1.5	1.6	1.9	1.6	--
Price-Cash Flow R High		6.1	6.0	5.9	5.9	7.0	6.2	--
(P/CFPS) Low		4.2	4.5	4.7	4.5	5.4	4.7	--
	Avg	5.1	5.3	5.3	5.2	6.2	5.4	--
Price-Earnings Ra High		14.8	14.7	15.0	14.7	17.5	15.4	--
(P/E) Low		10.2	11.1	12.0	11.2	13.5	11.6	--
	Avg	12.5	12.9	13.5	13.0	15.5	13.5	--
Dividend Yield: Low		4.4%	4.6%	4.9%	4.8%	4.1%	4.6%	--
(DY) High		6.4%	6.1%	6.2%	6.3%	5.3%	6.1%	--
	Avg	5.4%	5.4%	5.5%	5.6%	4.7%	5.3%	--
Price-Book Value High		2.4	2.4	2.3	2.9	3.2	2.6	--
(P/BV) Low		1.6	1.8	1.8	2.2	2.5	2.0	--
	Avg	2.0	2.1	2.1	2.5	2.8	2.3	--
Net Profit Margin (EPS/SP		12.2%	11.8%	11.4%	12.2%	12.1%	11.9%	--
Payout Ratio (DPS/EPS)		64.8%	67.9%	74.1%	70.9%	71.2%	69.8%	--
Return on Equity (EPS/BV)		16.2%	16.2%	15.3%	19.4%	18.2%	17.1%	--

Financial Leverage - LT D 39.7% 39.6% 38.0% 39.6% 39.5% 39.3% --

Valuation Estimates

Model Based on Avg P/SPS Average P/SPSEstimated SPS Valuation

			### w/Past Growth	=	###
Avg High P/SPS X Estimate	1.8	X	### Est. 1	=	###
			Est 2	=	

			### w/Past Growth	=	###
Avg Low P/SPS X Estimated	1.4	X	### Est. 1	=	###
			Est 2	=	

			### w/Past Growth	=	###
Avg P/SPS X Estimated SPS	1.6	X	### Est. 1	=	###
			Est 2	=	

Model Based on Avg P/CFPSAverage P/CFPSEstimated CFPS Valuation

			\$6.81 w/Past Growth	=	###
Avg High P/CFPS X Est CFP	6.2	X	\$7.15 Est. 1	=	###
			Est 2	=	

			\$6.81 w/Past Growth	=	###
Avg Low P/CFPS X Est CFPS	4.7	X	\$7.15 Est. 1	=	###
			Est 2	=	

			\$6.81 w/Past Growth	=	###
Avg P/CFPS X Est CFPS	5.4	X	\$7.15 Est. 1	=	###
			Est 2	=	

Model Based on Average P/Average P/E Estimated EPS Valuation

			\$2.68 w/Past Growth	=	###
Average High P/E X Estima	15.4	X	\$2.80 Est. 1	=	###
			Est 2	=	

			\$2.68 w/Past Growth	=	###
Average Low P/E X Estimati	11.6	X	\$2.80 Est. 1	=	###
			Est 2	=	

			\$2.68 w/Past Growth	=	###
Average P/E X Estimated E	13.5	X	\$2.80 Est. 1	=	###
			Est 2	=	

Model Based on Avg YieldEstimated DPS Average Yield Valuation

	\$1.95	w/Past Growth		=	###
Estimated DPS / Avg Low Y	\$2.00	Est. 1	/ 4.6%	=	###
		Est 2		=	

	\$1.95	w/Past Growth		=	###
Estimated DPS / Avg High	\$2.00	Est. 1	/ 6.1%	=	###
		Est 2		=	

	\$1.95	w/Past Growth		=	###
Estimated DPS / Avg Yield	\$2.00	Est. 1	/ 5.3%	=	###

		Est 2		=	
Model Based on Avg P/BV	Average P/BV	Estimated BV			Valuation
			### w/Past Growth	=	###
Avg High P/BV X Estimated	2.6	X	### Est. 1	=	###
			Est 2	=	
			### w/Past Growth	=	###
Avg Low P/BV X Estimated	2.0	X	### Est. 1	=	###
			Est 2	=	
			### w/Past Growth	=	###
Average P/BV X Estimated	2.3	X	### Est. 1	=	###
			Est 2	=	

	Next Year Estimates	
w/Past	Est.	Est.
Growth	1	2

###	###
###	
\$0.00	

###	###
\$6.81	\$7.15
\$2.68	\$2.80
\$1.95	\$2.00
###	###

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