

Fine Tuning Table - Ultimate Buy & Hold All Value Equity Portfolio (70% US / 30% Int'l)

1.0% Mgmt Fee and fund expense ratios subtracted from all portfolios, except S&P 500 Index.

Year	100% Bonds	10/90	20/80	30/70	40/60	50/50	60/40	70/30	80/20	90/10	100% Stock	S&P 500 Index
1970	13.7%	13.0%	12.4%	11.7%	10.9%	10.2%	9.4%	8.5%	7.6%	6.7%	5.8%	4.0%
1971	6.6%	9.0%	11.4%	13.8%	16.2%	18.5%	20.8%	23.2%	25.4%	27.7%	30.0%	14.3%
1972	3.7%	2.9%	2.1%	1.3%	0.4%	-0.5%	-1.4%	-2.3%	-3.3%	-4.3%	-5.3%	19.0%
1973	3.4%	-0.1%	-3.6%	-6.9%	-10.2%	-13.4%	-16.5%	-19.5%	-22.5%	-25.3%	-28.1%	-14.7%
1974	6.5%	7.2%	7.9%	8.5%	9.1%	9.6%	10.1%	10.5%	10.8%	11.1%	11.4%	-26.5%
1975	6.7%	10.3%	13.9%	17.7%	21.5%	25.4%	29.4%	33.4%	37.6%	41.8%	46.1%	37.2%
1976	8.6%	9.9%	11.1%	12.3%	13.5%	14.6%	15.8%	16.9%	18.0%	19.2%	20.2%	23.8%
1977	2.1%	3.4%	4.7%	6.0%	7.3%	8.6%	10.0%	11.3%	12.7%	14.1%	15.5%	-7.2%
1978	1.6%	3.9%	6.3%	8.7%	11.1%	13.6%	16.1%	18.7%	21.2%	23.9%	26.5%	6.6%
1979	6.0%	7.4%	8.7%	10.1%	11.5%	12.9%	14.3%	15.7%	17.1%	18.5%	19.9%	18.4%
1980	6.4%	7.6%	8.8%	10.0%	11.2%	12.4%	13.6%	14.8%	16.0%	17.2%	18.4%	32.4%
1981	9.7%	10.3%	10.9%	11.5%	12.1%	12.6%	13.2%	13.8%	14.4%	14.9%	15.5%	-4.9%
1982	22.5%	22.5%	22.5%	22.5%	22.5%	22.4%	22.4%	22.4%	22.3%	22.3%	22.2%	21.4%
1983	7.1%	9.1%	11.2%	13.3%	15.4%	17.5%	19.7%	21.9%	24.2%	26.4%	28.7%	22.5%
1984	12.9%	12.6%	12.3%	12.0%	11.8%	11.4%	11.1%	10.8%	10.5%	10.1%	9.8%	6.3%
1985	15.4%	17.4%	19.4%	21.5%	23.6%	25.7%	27.8%	30.0%	32.1%	34.4%	36.6%	32.2%
1986	11.0%	11.7%	12.3%	13.0%	13.6%	14.3%	14.9%	15.5%	16.0%	16.6%	17.2%	18.5%
1987	3.1%	4.9%	6.6%	8.4%	10.2%	11.9%	13.7%	15.4%	17.1%	18.7%	20.4%	5.2%
1988	5.1%	7.3%	9.6%	11.8%	14.2%	16.5%	19.0%	21.4%	23.9%	26.4%	29.0%	16.8%
1989	10.9%	10.4%	9.8%	9.2%	8.7%	8.1%	7.5%	6.9%	6.3%	5.6%	5.0%	31.5%
1990	9.5%	7.7%	5.9%	4.1%	2.3%	0.6%	-1.2%	-2.9%	-4.6%	-6.3%	-8.0%	-3.1%
1991	14.1%	15.4%	16.6%	17.8%	19.1%	20.3%	21.5%	22.7%	23.9%	25.0%	26.2%	30.5%
1992	6.2%	7.0%	7.9%	8.7%	9.6%	10.5%	11.3%	12.2%	13.0%	13.9%	14.7%	7.6%
1993	8.6%	10.6%	12.6%	14.7%	16.8%	18.9%	21.0%	23.2%	25.4%	27.6%	29.9%	10.1%
1994	-4.2%	-3.7%	-3.2%	-2.7%	-2.2%	-1.8%	-1.3%	-0.8%	-0.4%	0.1%	0.5%	1.3%
1995	15.4%	16.2%	16.9%	17.7%	18.4%	19.2%	19.9%	20.6%	21.4%	22.1%	22.8%	37.6%
1996	2.1%	3.4%	4.7%	6.1%	7.4%	8.7%	10.1%	11.4%	12.8%	14.1%	15.5%	23.0%
1997	5.9%	6.7%	7.5%	8.3%	9.1%	9.8%	10.6%	11.3%	12.0%	12.7%	13.5%	33.4%
1998	7.0%	6.9%	6.7%	6.5%	6.2%	5.8%	5.3%	4.8%	4.3%	3.6%	2.9%	28.6%
1999	-1.5%	0.1%	1.6%	3.1%	4.6%	6.2%	7.7%	9.3%	10.8%	12.3%	13.9%	21.0%
2000	10.6%	10.0%	9.3%	8.6%	7.9%	7.2%	6.5%	5.8%	5.1%	4.4%	3.6%	-9.1%
2001	7.1%	7.1%	7.1%	7.0%	6.9%	6.8%	6.6%	6.4%	6.1%	5.7%	5.3%	-11.9%
2002	11.3%	9.3%	7.2%	5.1%	3.0%	0.9%	-1.2%	-3.3%	-5.4%	-7.6%	-9.7%	-22.1%
2003	2.4%	6.6%	10.8%	15.2%	19.7%	24.3%	29.1%	34.0%	39.0%	44.2%	49.5%	28.7%
2004	3.0%	5.0%	7.0%	9.1%	11.2%	13.2%	15.4%	17.5%	19.6%	21.8%	24.0%	10.9%
2005	0.8%	1.9%	3.0%	4.1%	5.2%	6.3%	7.4%	8.5%	9.6%	10.6%	11.7%	4.9%
2006	2.0%	4.0%	6.0%	8.1%	10.2%	12.3%	14.4%	16.6%	18.8%	21.0%	23.2%	15.8%
2007	8.2%	7.3%	6.3%	5.3%	4.3%	3.3%	2.2%	1.2%	0.1%	-0.9%	-2.0%	5.5%
2008	7.1%	1.3%	-4.3%	-9.7%	-14.8%	-19.8%	-24.5%	-29.1%	-33.4%	-37.6%	-41.5%	-37.0%
2009	1.0%	4.5%	8.0%	11.5%	15.0%	18.5%	22.0%	25.5%	29.0%	32.4%	35.8%	26.5%
2010	4.5%	6.4%	8.3%	10.1%	11.9%	13.6%	15.3%	17.0%	18.6%	20.1%	21.6%	15.1%
2011	6.9%	5.3%	3.6%	2.0%	0.2%	-1.5%	-3.2%	-5.0%	-6.8%	-8.6%	-10.4%	2.1%
2012	2.4%	4.2%	5.9%	7.7%	9.5%	11.2%	13.0%	14.8%	16.5%	18.3%	20.1%	16.0%
2013	-4.5%	-1.2%	2.3%	5.8%	9.5%	13.2%	17.1%	21.1%	25.2%	29.4%	33.7%	32.4%
2014	2.4%	2.4%	2.4%	2.4%	2.4%	2.3%	2.3%	2.2%	2.2%	2.1%	2.0%	13.7%
2015	-0.2%	-0.7%	-1.3%	-1.8%	-2.4%	-3.0%	-3.6%	-4.3%	-4.9%	-5.6%	-6.3%	1.4%
2016	0.7%	2.5%	4.3%	6.1%	7.9%	9.7%	11.5%	13.3%	15.0%	16.8%	18.6%	12.0%

Annualized Return	6.1%	6.8%	7.6%	8.3%	8.9%	9.6%	10.2%	10.8%	11.4%	12.0%	12.5%	10.3%
Standard Deviation	4.1%	4.0%	4.6%	5.6%	6.8%	8.2%	9.6%	11.1%	12.6%	14.1%	15.7%	15.2%

Worst 3 Months	-4.8%	-5.1%	-8.2%	-12.2%	-16.2%	-20.0%	-23.8%	-27.4%	-30.9%	-34.3%	-37.6%	-29.6%
Worst 6 Months	-4.5%	-6.0%	-10.7%	-16.6%	-22.1%	-27.3%	-32.3%	-37.0%	-41.5%	-45.7%	-49.7%	-41.8%
Worst 12 Months	-4.5%	-5.5%	-11.9%	-18.0%	-23.7%	-29.1%	-34.3%	-39.1%	-43.7%	-48.0%	-52.0%	-43.3%
Worst 36 Months Annualized	-0.8%	0.1%	-0.1%	-2.7%	-5.3%	-7.9%	-10.4%	-12.9%	-15.4%	-17.9%	-20.4%	-16.1%
Worst 60 Months Annualized	0.1%	1.4%	1.6%	0.7%	-0.3%	-1.3%	-2.3%	-3.4%	-4.5%	-5.6%	-6.7%	-6.6%
Worst Drawdown	-5.5%	-6.9%	-12.2%	-18.3%	-25.4%	-32.2%	-38.9%	-45.1%	-50.8%	-56.0%	-60.6%	-50.9%

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