

# EDUCATION HIGH SCHOOL OR LESS

## TABLE 20

### PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR (Three Month Moving Averages)

The question was: "Suppose that tomorrow someone were to invest one thousand dollars in a type of mutual fund known as a diversified stock fund. What do you think is the percent chance that this one thousand dollar investment will increase in value in the year ahead, so that it is worth more than one thousand dollars one year from now?"

Date of Survey	0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
August 2002	6	27	12	25	9	13	3	5	100	41.1	181
September 2002	5	31	15	20	8	12	4	6	100	39.3	179
October 2002	6	31	16	19	7	12	3	5	100	37.8	188
November 2002	5	31	16	21	7	10	4	6	100	38.0	182
December 2002	6	28	15	25	5	12	4	5	100	39.6	186
January 2003	9	23	14	26	5	15	5	3	100	41.3	172
February 2003	7	28	15	25	4	13	5	2	100	39.7	178
March 2003	7	28	17	24	6	11	4	3	100	37.7	165
April 2003	3	28	20	20	7	10	6	4	100	40.8	186
August 2003	9	21	19	18	9	13	6	6	100	42.4	210
September 2003	7	20	20	20	8	13	6	5	100	43.1	207
October 2003	5	26	17	20	9	11	7	5	100	42.6	212
November 2003	1	30	13	18	9	14	7	8	100	44.1	220
December 2003	2	31	10	22	9	12	7	6	100	43.4	229
January 2004	3	25	7	23	9	20	6	6	100	48.3	233
February 2004	4	20	10	26	12	19	5	4	100	48.9	222
March 2004	2	19	11	22	13	20	6	6	100	51.1	216
April 2004	2	21	15	23	13	14	5	6	100	47.0	226
May 2004	1	22	14	21	11	18	7	5	100	49.0	228
June 2004	3	23	12	22	9	17	6	6	100	46.9	236
July 2004	3	23	10	19	11	23	5	6	100	49.6	224
August 2004	3	23	11	21	10	21	5	6	100	48.4	230
September 2004	2	21	10	22	11	25	4	6	100	49.8	226
October 2004	3	23	9	23	8	24	4	5	100	47.8	249
November 2004	3	23	7	23	10	26	3	4	100	48.9	248
December 2004	3	23	7	21	13	24	5	3	100	49.7	236
January 2005	2	23	6	21	13	25	5	4	100	50.8	218
February 2005	2	26	6	19	14	23	5	5	100	49.7	222
March 2005	1	28	7	22	12	20	5	5	100	47.7	236
April 2005	1	27	10	23	13	16	6	4	100	46.8	234
May 2005	1	27	14	27	10	12	6	3	100	44.5	226
June 2005	4	24	12	24	10	19	4	3	100	46.3	201
July 2005	5	24	10	24	12	19	3	3	100	46.7	205
August 2005	5	24	6	23	13	23	3	2	100	48.1	209
September 2005	4	23	7	24	15	20	3	2	100	48.3	229
October 2005	3	27	8	22	12	22	3	2	100	46.2	232
November 2005	3	24	11	21	13	20	5	4	100	47.6	222
December 2005	3	25	15	22	9	16	6	4	100	45.0	215
January 2006	2	23	14	23	10	16	7	4	100	47.8	218
February 2006	2	22	17	23	10	15	7	4	100	47.0	234
March 2006	2	23	12	17	13	18	8	7	100	49.1	223
April 2006	2	24	13	20	11	17	6	7	100	47.9	205
May 2006	1	28	10	20	9	19	8	5	100	48.3	195
June 2006	3	25	12	23	9	19	7	3	100	48.2	199
July 2006	4	23	12	18	8	20	11	4	100	49.6	206
August 2006	5	21	10	22	9	19	9	5	100	49.5	214
September 2006	4	24	10	18	8	20	11	5	100	50.0	232
October 2006	4	24	12	18	11	18	9	5	100	48.2	234
November 2006	3	23	13	17	10	20	8	4	100	49.0	224
December 2006	3	24	18	17	10	18	6	4	100	46.6	213

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**TABLE 20  
PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR  
(Three Month Moving Averages)**

<u>Date of Survey</u>	<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
January 2007	3	25	15	17	9	20	8	4	100	48.7	225
February 2007	1	27	16	18	7	20	7	5	100	47.3	235
March 2007	0	30	12	23	6	18	6	5	100	45.4	240
April 2007	0	29	11	27	9	14	5	5	100	44.2	230
May 2007	0	27	12	24	11	13	8	4	100	46.7	212
June 2007	1	22	16	20	13	17	8	3	100	49.7	230
July 2007	2	18	14	18	12	23	10	4	100	53.9	230
August 2007	1	20	14	18	12	23	7	5	100	51.9	251
September 2007	2	18	11	23	11	22	8	5	100	52.1	235
October 2007	2	21	12	24	11	19	6	5	100	48.7	246
November 2007	2	23	11	27	9	17	8	3	100	48.2	216
December 2007	1	26	11	26	7	19	7	3	100	47.9	219
January 2008	1	26	12	23	8	18	7	4	100	47.3	206
February 2008	2	27	15	22	10	16	5	4	100	44.7	228
March 2008	5	27	15	22	11	11	5	4	100	41.7	227
April 2008	6	30	16	21	8	11	5	2	100	39.7	230
May 2008	8	34	10	23	6	12	6	1	100	38.8	214
June 2008	5	35	11	24	3	14	5	2	100	39.8	217
July 2008	6	31	15	30	3	10	4	2	100	38.4	202
August 2008	6	30	19	27	4	10	2	2	100	37.4	218
September 2008	6	27	17	25	8	10	3	2	100	39.9	207
October 2008	6	34	15	21	7	12	2	3	100	37.4	224
November 2008	8	31	15	20	7	11	3	5	100	37.3	217
December 2008	9	34	15	20	5	10	3	4	100	34.6	230
January 2009	11	30	15	18	6	11	5	4	100	36.8	213
February 2009	11	29	15	19	7	11	4	3	100	37.1	215
March 2009	13	31	15	17	8	9	2	4	100	33.3	200
April 2009	11	35	17	18	8	6	0	6	100	30.0	198
May 2009	10	38	17	15	8	5	2	5	100	29.6	204
June 2009	7	38	15	17	6	11	3	4	100	33.7	200
July 2009	7	36	17	16	4	14	4	3	100	36.5	213
August 2009	4	36	16	19	6	16	3	2	100	38.0	213
September 2009	4	37	19	19	5	12	3	3	100	35.8	224
October 2009	5	38	13	18	8	14	2	2	100	35.9	221
November 2009	5	39	16	15	8	12	4	3	100	35.9	218
December 2009	3	36	16	13	10	17	4	1	100	40.1	204
January 2010	4	29	17	15	10	18	5	2	100	43.1	220
February 2010	7	24	20	17	9	19	3	2	100	42.6	227
March 2010	8	23	20	20	7	14	5	3	100	41.9	236
April 2010	5	27	18	21	10	13	4	2	100	41.7	218
May 2010	5	29	13	20	11	13	6	3	100	42.3	207
June 2010	5	35	13	18	12	12	4	2	100	38.9	213
July 2010	7	39	12	19	8	8	5	4	100	35.0	217
August 2010	6	40	15	20	5	8	4	3	100	33.7	216
September 2010	7	37	15	20	5	8	5	3	100	34.7	185
October 2010	6	37	14	20	9	8	4	2	100	35.4	183
November 2010	5	39	9	22	9	10	3	2	100	35.8	189
December 2010	5	39	11	20	9	12	3	2	100	36.0	215
January 2011	5	35	14	17	8	14	4	3	100	37.9	210
February 2011	5	35	17	15	11	11	4	2	100	37.3	197
March 2011	4	36	12	18	13	9	4	3	100	37.7	184
April 2011	5	37	13	20	10	10	3	2	100	37.2	190
May 2011	5	34	13	23	7	11	5	2	100	38.5	194
June 2011	5	31	14	26	6	11	4	4	100	39.2	198

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## TABLE 20 PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR (Three Month Moving Averages)

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
July	2011	5	30	14	27	7	6	6	5	100	38.2	186
August	2011	7	32	12	23	10	8	4	3	100	37.7	194
September	2011	10	31	17	19	9	7	4	3	100	35.2	180
October	2011	11	31	17	18	8	10	3	2	100	34.2	192
November	2011	10	29	21	19	6	9	2	3	100	34.0	177
December	2011	10	28	18	22	9	9	2	2	100	35.4	187
January	2012	9	28	17	21	10	12	2	2	100	37.2	184
February	2012	9	26	12	26	9	14	3	1	100	40.6	196
March	2012	7	26	17	23	7	14	5	1	100	41.2	192
April	2012	7	23	19	23	9	12	6	2	100	42.1	199
May	2012	6	25	19	22	9	11	5	3	100	39.7	201
June	2012	7	23	15	27	11	12	2	3	100	40.3	210
July	2012	6	25	14	28	9	12	3	4	100	40.1	202
August	2012	7	28	15	25	9	9	4	3	100	38.6	197
September	2012	6	33	12	22	6	10	7	4	100	39.2	205
October	2012	7	29	11	24	4	11	7	6	100	40.1	195
November	2012	6	24	12	25	6	14	7	7	100	43.5	199
December	2012	7	25	12	24	8	14	4	7	100	42.1	200
January	2013	5	31	12	21	9	15	3	4	100	39.9	211
February	2013	6	33	12	19	9	15	3	4	100	38.8	191
March	2013	6	30	15	18	8	15	4	3	100	39.8	186
April	2013	8	29	13	18	7	15	7	4	100	41.5	166
May	2013	6	27	13	18	7	16	9	5	100	44.6	183
June	2013	3	29	12	15	7	18	10	6	100	47.2	178
July	2013	2	27	12	17	8	18	10	6	100	48.8	196
August	2013	3	28	11	19	9	17	9	4	100	48.5	185
September	2013	3	25	9	21	10	15	10	6	100	49.2	171
October	2013	5	29	12	19	7	14	8	5	100	44.0	137
November	2013	5	31	13	18	3	17	7	6	100	41.8	129
December	2013	4	34	15	17	3	18	5	4	100	39.0	132
January	2014	2	26	15	19	8	21	5	4	100	45.8	149
February	2014	2	26	15	17	12	18	4	5	100	45.9	155
March	2014	3	23	13	18	12	19	6	6	100	47.6	146
April	2014	4	26	10	17	10	18	7	8	100	47.0	124
May	2014	3	27	10	19	9	18	8	6	100	47.1	117
June	2014	3	29	11	20	10	16	7	4	100	45.5	128
July	2014	3	31	13	20	9	16	6	3	100	44.1	146
August	2014	2	30	12	20	9	18	7	3	100	45.9	149
September	2014	2	28	9	25	10	16	8	3	100	46.5	146
October	2014	3	25	12	23	9	16	8	3	100	46.5	132
November	2014	5	23	14	21	8	15	11	3	100	46.9	119
December	2014	4	20	16	19	9	22	9	1	100	49.6	118
January	2015	3	19	13	19	13	23	10	1	100	53.2	123
February	2015	3	15	12	22	15	22	11	0	100	55.0	125
March	2015	3	16	12	25	14	18	12	0	100	54.0	124
April	2015	5	18	11	22	15	17	11	0	100	51.5	130
May	2015	4	22	10	23	14	21	5	1	100	48.3	128
June	2015	4	19	14	18	17	19	7	1	100	49.6	121
July	2015	3	19	13	25	10	20	6	4	100	49.7	117
August	2015	4	19	10	26	8	21	8	4	100	50.6	138
September	2015	6	20	8	28	3	24	6	4	100	48.8	145
October	2015	6	25	12	21	5	23	7	1	100	45.9	148
November	2015	6	24	16	16	9	19	7	3	100	45.0	133
December	2015	4	28	16	14	12	16	6	3	100	43.8	131

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## TABLE 20 PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR (Three Month Moving Averages)

Date of Survey		0%	1-24%	25-49%	50%	51-74%	75-99%	100%	DK,NA	Total	Mean	Cases
January	2016	5	26	14	15	11	15	10	4	100	45.5	126
February	2016	5	28	12	17	10	14	10	4	100	44.8	141
March	2016	5	28	11	18	12	12	11	4	100	45.2	150
April	2016	5	31	11	15	14	15	7	2	100	43.4	151
May	2016	2	34	11	16	12	17	7	0	100	43.9	133
June	2016	2	35	13	14	10	18	7	1	100	42.3	129
July	2016	2	27	12	22	10	18	7	2	100	46.0	140
August	2016	3	26	13	23	10	14	8	4	100	45.6	151
September	2016	3	25	14	22	9	16	7	3	100	46.0	151
October	2016	7	27	14	18	10	14	8	2	100	44.4	138
November	2016	10	26	11	17	9	19	7	0	100	44.2	129
December	2016	10	28	6	16	9	21	11	0	100	46.4	144
January	2017	6	30	6	16	7	24	10	1	100	47.5	151
February	2017	2	30	7	15	7	26	12	2	100	50.8	165
March	2017	2	24	9	14	7	27	13	4	100	53.6	153
April	2017	2	22	11	14	8	27	12	4	100	53.6	145
May	2017	3	17	13	18	10	27	9	4	100	54.2	142
June	2017	1	19	12	22	10	25	8	3	100	53.1	147
July	2017	3	18	12	25	12	20	7	4	100	50.3	155
August	2017	4	21	14	21	10	20	8	3	100	49.2	144
September	2017	3	20	16	20	8	22	6	4	100	49.1	130
October	2017	1	19	17	16	10	25	10	2	100	53.2	127
November	2017	0	20	16	12	9	27	12	2	100	54.7	121
December	2017	0	19	14	10	11	30	15	1	100	58.9	134
January	2018	0	21	9	14	12	25	16	2	100	58.0	133
February	2018	0	20	7	18	14	24	15	2	100	57.7	142
March	2018	2	23	7	24	11	17	13	3	100	51.4	148
April	2018	3	23	6	21	8	25	12	2	100	52.6	159
May	2018	5	21	6	20	7	28	10	3	100	52.7	160
June	2018	3	18	9	17	9	30	11	2	100	56.3	156
July	2018	3	21	11	16	11	26	11	1	100	54.0	144
August	2018	1	16	11	20	12	23	15	2	100	57.9	140
September	2018	3	19	10	16	12	26	12	1	100	56.0	142
October	2018	2	13	10	22	11	26	14	2	100	59.7	152
November	2018	3	17	9	18	12	25	14	2	100	57.5	159
December	2018	3	18	9	21	11	22	13	3	100	54.9	167
January	2019	4	20	11	11	14	24	14	2	100	54.7	159
February	2019	4	21	13	15	9	27	11	2	100	52.6	158
March	2019	2	17	9	14	14	32	12	1	100	58.7	128
April	2019	2	20	7	19	9	33	10	1	100	56.2	143
May	2019	1	21	5	18	14	28	12	1	100	57.7	147
June	2019	2	23	6	22	11	20	16	1	100	54.5	157
July	2019	1	18	5	25	15	21	15	1	100	57.4	140
August	2019	2	20	7	19	10	26	14	1	100	56.9	136
September	2019	2	18	7	20	10	31	12	1	100	58.6	135
October	2019	4	19	8	17	6	34	12	1	100	57.6	141
November	2019	3	15	6	21	7	35	12	1	100	59.4	162
December	2019	3	16	7	18	9	32	14	1	100	59.9	168
January	2020	1	15	6	19	16	28	14	1	100	61.1	170
February	2020	1	17	7	16	18	25	14	2	100	59.7	166
March	2020	1	15	8	16	16	29	14	1	100	60.9	170
April	2020	3	16	8	17	10	29	15	2	100	58.9	168
May	2020	3	15	11	19	10	27	12	3	100	56.6	161
June	2020	9	20	12	17	9	22	8	3	100	47.9	142
July	2020	7	15	14	16	10	26	8	3	100	51.9	145

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## TABLE 20

### PROBABILITY OF INCREASE IN THE STOCK MARKET PRICES IN THE NEXT YEAR (Three Month Moving Averages)

<u>Date of Survey</u>		<u>0%</u>	<u>1-24%</u>	<u>25-49%</u>	<u>50%</u>	<u>51-74%</u>	<u>75-99%</u>	<u>100%</u>	<u>DK,NA</u>	<u>Total</u>	<u>Mean</u>	<u>Cases</u>
August	2020	7	18	13	17	8	26	9	2	100	51.3	145
September	2020	2	14	12	21	9	26	10	6	100	55.6	147
October	2020	2	18	9	22	9	24	11	5	100	54.3	146
November	2020	1	18	9	21	9	24	14	5	100	55.6	138
December	2020	3	20	13	18	5	25	13	3	100	53.0	138
January	2021	5	21	17	20	5	21	7	3	100	47.2	138
February	2021	7	23	14	24	7	18	5	2	100	44.6	143
March	2021	4	19	11	26	14	18	7	1	100	50.8	148
April	2021	4	22	9	23	16	16	8	3	100	49.1	138
May	2021	3	19	11	18	15	22	8	4	100	52.2	133
June	2021	5	20	12	20	10	20	9	4	100	49.0	145
July	2021	4	17	12	23	8	22	10	4	100	52.0	149
August	2021	3	19	17	20	10	17	9	4	100	48.8	144
September	2021	2	20	19	22	10	17	5	4	100	47.3	140
October	2021	3	18	17	26	10	16	4	5	100	46.7	149
November	2021	6	15	11	28	12	18	5	5	100	49.0	156
December	2021	7	11	9	26	15	19	8	5	100	52.4	153
January	2022	7	18	10	20	14	21	7	3	100	50.1	158
February	2022	6	20	12	22	11	19	7	3	100	48.3	155
March	2022	6	26	11	18	11	18	5	5	100	45.1	176
April	2022	5	21	10	21	13	17	7	6	100	48.0	196
May	2022	5	25	10	18	14	18	5	5	100	46.7	197
June	2022	6	22	13	21	10	17	5	5	100	45.2	178
July	2022	11	24	15	16	10	15	4	4	100	40.5	168
August	2022	11	25	16	17	9	13	5	3	100	39.2	167
September	2022	12	30	17	16	9	10	6	1	100	36.7	175
October	2022	9	33	13	17	9	12	6	1	100	38.4	179
November	2022	12	29	16	18	6	10	7	2	100	38.4	179
December	2022	10	27	13	20	11	11	8	2	100	41.3	160
January	2023	11	24	12	22	14	8	7	2	100	40.5	138
February	2023	9	25	8	21	18	11	7	1	100	42.9	137
March	2023	13	24	7	23	13	11	7	1	100	41.4	149
April	2023	11	24	8	20	11	16	7	3	100	43.7	168
May	2023	11	27	9	19	10	13	6	4	100	40.4	175
June	2023	8	31	9	16	12	14	5	5	100	40.2	172
July	2023	8	28	14	21	9	11	5	4	100	38.7	148
August	2023	5	26	13	24	10	13	6	3	100	43.1	156
September	2023	7	24	14	24	11	11	7	2	100	43.0	153