

short term dmi_buy,px>ma10,px>ma200,dmi_buy<20

symbol	px	ma50	ma200	ma10s	ma10b	dmi_buy
ACN	106.28	104.36	100.55	7.0	5.0	0.0
FB	115.09	103.26	93.41	19.0	1.0	1.0
COH	37.21	32.23	32.87	16.0	3.0	3.0
TSN	54.31	51.75	45.03	9.0	3.0	1.0
KLAC	67.12	67.08	58.68	18.0	1.0	0.0
VZ	50.76	46.0	46.65	20.0	6.0	6.0
WMT	67.5	61.39	67.3	11.0	5.0	5.0
FSLR	69.13	62.31	53.5	15.0	5.0	0.0
RTN	125.55	124.34	111.12	11.0	1.0	17.0
JAH	53.22	52.16	51.94	18.0	3.0	0.0
D	70.18	68.0	69.74	7.0	5.0	5.0
QIHU	71.69	70.6	61.12	18.0	0.0	6.0
KR	40.11	39.87	37.48	16.0	1.0	17.0
T	36.18	34.19	33.98	20.0	6.0	6.0
CRUS	34.87	30.41	31.85	9.0	7.0	1.0

short term buy,1H MA50b

symbol	px	ma50s	ma50b	dmi_dif	dmi_buy	erd
BSX	17.89	36.0	8.0	1.82792136809	2.0	2/3/2016
ALLY	16.09	19.0	8.0	1.77332654862	8.0	2/4/2016
SIVB	102.62	14.0	7.0	2.33911227593	8.0	1/28/2016

short term sell/close BY mixed MA

symbol	px	ma10s	ma10b	ma50s	ma50b	ma1050s	ma1050b
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green line

symbol	px	money_wave	setrrank
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greenline buy

symbol	px	sctr_sell	sctr_buy
BID	23.76	11.0	8.0
VRX	95.82	20.0	0.0
HUM	167.66	40.0	5.0
MRK	50.8	21.0	4.0
MJN	72.05	16.0	2.0
MAR	61.47	5.0	1.0
MAN	76.01	5.0	0.0
AAL	39.37	19.0	6.0
COST	151.21	35.0	8.0
IR	50.93	5.0	1.0
AIG	56.3	5.0	1.0
GS	159.68	3.0	0.0
NVDA	29.31	5.0	0.0
BIIB	273.71	21.0	0.0
MON	90.16	5.0	0.0
UTX	87.62	5.0	0.0
IBM	124.89	4.0	0.0

golden cross

symbol	px	ma50200s	ma50200b
SAP	79.77	46.0	2.0

death cross

symbol	px	ma50200s
NOK	6.33	5.0

performance reference

symbol	px	ma10	ma50	ma100	ma200	ma1050e	p1d	p1w	p4w	p12w	p24w	pmax	ma50bs	ma1050bs	ma10bs	ma50200bs
A	37.71	37.49	37.41	37.4	39.11	0.0	-0.61	1.51	0.77	0.96	-9.66	-9.46	2.0	0.0	2.0	nan
AA	7.22	7.22	7.05	7.04	8.2	0.0	-0.21	0.84	1.83	-0.79	-27.22	-16.14	18.0	33.0	0.0	nan

AAL	39.37	39.26	39.27	39.56	40.75	1.0	-0.57	-0.53	-1.4	-1.75	-8.6	-11.47	0.0	-16.0	8.0	nan
AAP	155.19	153.0	149.09	146.53	148.1	0.0	-0.37	2.31	2.26	9.91	4.08	-0.31	42.0	48.0	10.0	nan
AAPL	96.46	96.44	97.32	97.5	101.03	1.0	-0.13	0.95	1.88	-0.77	-9.41	-17.64	-26.0	-22.0	0.0	nan
ABBV	54.41	53.81	56.77	55.88	56.72	0.0	-0.69	2.78	-6.16	3.97	-6.17	-4.34	-22.0	-19.0	1.0	nan
ABT	38.49	37.88	39.04	39.8	41.76	1.0	-0.52	3.37	-4.44	-5.34	-14.43	-15.35	-19.0	-18.0	3.0	nan
ACN	106.35	105.98	103.27	101.69	102.21	0.0	-0.26	0.25	3.83	5.47	2.43	-2.59	47.0	41.0	17.0	nan
ADI	53.19	53.39	51.91	51.2	52.93	0.0	-0.43	-0.6	4.29	5.12	-5.46	-7.93	49.0	51.0	18.0	nan
AGN	282.79	281.94	289.79	292.19	300.31	1.0	-0.06	0.78	-3.1	-3.46	-8.94	-9.42	-23.0	-25.0	0.0	nan
AIG	56.3	56.19	55.69	56.1	58.27	0.0	-0.62	1.44	2.64	-1.14	-8.04	-10.58	4.0	6.0	2.0	nan
ALLY	16.09	15.81	15.61	15.76	17.07	0.0	-0.39	2.75	3.81	0.37	-14.15	-19.0	8.0	3.0	12.0	nan
ALSN	23.95	23.81	23.15	23.18	24.32	0.0	-0.25	0.71	3.95	1.96	-7.71	-8.8	33.0	27.0	18.0	nan
ALXN	143.69	143.37	150.51	155.25	169.7	0.0	-0.28	1.87	-4.13	-10.74	-24.08	-23.33	-39.0	-135.0	0.0	nan
AMZN	573.42	578.22	594.55	590.39	621.95	0.0	-0.31	-0.55	-2.18	-2.99	-14.52	-15.05	-12.0	-5.0	-12.0	nan
APEI	15.16	15.37	15.72	15.7	17.28	0.0	1.47	-2.7	-3.25	-2.19	-24.61	-28.83	-11.0	-33.0	-5.0	nan
ARLP	14.05	14.02	13.22	12.52	12.97	0.0	-0.99	-0.64	5.01	12.76	1.22	-9.12	33.0	41.0	0.0	nan
AVGO	137.42	135.77	127.33	125.73	133.29	0.0	-0.19	2.77	13.46	10.72	-5.2	-6.57	16.0	12.0	18.0	nan
AXP	54.72	53.98	54.63	58.86	63.26	1.0	-0.37	2.62	-0.93	-13.58	-21.32	-22.35	0.0	-47.0	4.0	nan
AZN	32.54	32.35	31.77	31.43	32.39	0.0	-0.55	1.06	2.33	3.53	-4.18	-3.47	12.0	43.0	12.0	nan
BA	121.75	120.36	121.4	124.14	132.4	1.0	-0.34	1.6	5.63	-3.98	-14.82	-15.92	0.0	-23.0	15.0	nan
BABA	67.2	66.65	68.83	69.5	74.63	0.0	-0.62	2.21	-4.63	-5.03	-18.22	-20.77	-21.0	-17.0	1.0	nan
BAC	13.97	13.92	13.51	14.0	15.3	0.0	-0.15	0.07	4.92	-7.05	-18.14	-19.06	15.0	15.0	0.0	nan
BBL	19.7	19.57	19.16	18.6	20.15	0.0	-0.1	1.91	5.01	2.95	-13.97	-14.24	54.0	48.0	4.0	nan
BBRY	7.07	7.06	6.99	7.02	7.93	0.0	-0.35	0.0	1.51	-3.35	-23.79	-7.16	12.0	12.0	0.0	nan
BID	23.76	23.57	23.07	22.99	24.01	0.0	-0.04	1.67	5.65	1.19	-9.16	-10.47	19.0	24.0	9.0	nan
BIDU	161.2	160.74	164.07	166.07	177.31	1.0	-0.11	1.62	-2.22	-3.33	-14.88	-20.95	-34.0	-26.0	0.0	nan
BIIB	273.71	272.32	268.88	270.54	283.94	0.0	-0.66	0.71	0.94	0.23	-10.02	-5.1	12.0	23.0	2.0	nan
BLK	312.34	311.13	301.82	301.28	315.79	0.0	-0.52	1.38	4.82	2.03	-7.37	-11.32	31.0	27.0	1.0	nan
BLUE	45.93	42.86	43.12	44.08	53.0	1.0	-0.28	10.12	5.49	3.31	-30.78	-19.24	2.0	-19.0	9.0	nan
BMRN	75.73	74.83	80.37	82.31	92.53	0.0	-0.63	0.17	-10.2	-9.77	-28.31	-19.79	-21.0	-18.0	9.0	nan

BMY	60.83	61.04	62.39	62.7	65.2	0.0	0.09	-0.24	-2.4	-1.69	-11.67	-11.82	-35.0	-31.0	-5.0	nan
BRCM	54.67	54.62	54.32	54.03	55.52	0.0	-0.03	0.05	0.35	0.55	-5.54	-5.09	49.0	45.0	11.0	nan
BSX	17.89	17.66	17.49	17.6	17.91	0.0	-0.67	2.29	3.35	0.06	-3.56	-4.18	8.0	3.0	12.0	nan
BWP	10.64	10.69	10.43	10.49	11.3	0.0	-1.34	0.19	3.91	-5.17	-13.5	-11.85	33.0	34.0	-3.0	nan
C	42.52	42.29	40.97	42.26	46.58	0.0	-0.48	0.67	5.57	-5.91	-18.47	-20.33	12.0	12.0	12.0	nan
CAR	26.48	26.25	26.31	26.31	30.61	1.0	-0.88	1.96	-3.71	-0.45	-26.75	-24.41	2.0	-11.0	8.0	nan
CAT	62.72	62.39	60.28	60.23	63.56	0.0	-0.38	0.27	7.8	0.67	-8.3	-5.51	18.0	16.0	19.0	nan
CBI	38.52	38.42	36.12	35.34	37.12	0.0	0.03	1.85	6.62	8.9	-3.45	-2.51	33.0	31.0	0.0	nan
CELG	100.87	99.11	103.22	103.82	109.83	0.0	-0.63	3.23	-2.58	-2.52	-15.83	-9.57	-26.0	-25.0	1.0	nan
CIEN	17.95	17.79	17.8	17.88	18.96	1.0	0.03	1.64	-0.19	-2.68	-12.89	-25.85	0.0	-14.0	11.0	nan
CL	66.21	66.58	65.1	64.2	64.9	0.0	-0.6	-0.32	2.91	4.14	-0.9	-1.09	49.0	47.0	-4.0	nan
CLD	1.49	1.45	1.36	1.38	1.72	0.0	1.71	0.0	8.0	0.63	-32.5	-39.51	18.0	33.0	0.0	nan
CMG	472.51	466.47	452.6	450.29	461.85	0.0	-0.36	0.99	5.39	6.63	-3.39	-15.16	15.0	11.0	5.0	nan
COH	37.21	36.96	34.33	33.04	32.93	0.0	-0.36	0.57	8.52	17.75	13.45	18.5	33.0	31.0	19.0	nan
COP	38.61	38.49	36.9	37.62	41.9	0.0	-0.64	1.37	12.29	-4.67	-18.54	-21.22	20.0	19.0	1.0	nan
COST	151.21	151.12	150.48	151.17	155.27	0.0	-0.44	0.16	1.9	-0.49	-6.63	-6.38	8.0	1.0	0.0	nan
CRM	68.44	68.09	68.72	70.12	73.59	1.0	-0.75	0.93	-0.16	-6.16	-11.68	-15.37	-35.0	-33.0	12.0	nan
CRUS	34.87	34.76	30.58	28.62	29.14	0.0	-0.06	1.35	23.92	30.55	10.94	-0.17	57.0	54.0	19.0	nan
CSCO	23.48	23.46	23.4	23.77	25.17	0.0	-0.25	0.62	-0.17	-4.73	-13.67	-13.64	1.0	7.0	0.0	nan
CTRP	41.95	42.48	42.48	42.5	44.87	0.0	-0.73	-2.4	-1.53	-1.48	-11.69	-19.3	-3.0	3.0	-3.0	nan
CTXS	70.96	70.3	68.24	67.76	71.06	0.0	-0.52	1.98	7.5	5.75	-6.42	-9.21	19.0	40.0	10.0	nan
CVS	97.35	96.79	94.92	94.87	95.83	0.0	-0.52	1.2	3.48	1.95	-1.23	1.46	12.0	7.0	12.0	nan
CVX	85.28	85.28	84.08	82.79	85.67	0.0	-0.62	0.57	2.17	1.24	-5.79	-4.28	33.0	43.0	1.0	nan
CYOU	17.73	17.87	18.13	18.87	21.35	0.0	0.11	-0.67	-1.55	-13.3	-29.08	-14.72	-5.0	-144.0	-5.0	nan
D	70.03	71.03	70.29	69.64	68.77	0.0	-0.11	-1.28	0.63	1.63	3.71	5.2	-0.0	41.0	-5.0	nan
D05.SI	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan
DB	17.82	17.8	18.22	19.63	21.66	1.0	-0.34	0.28	-3.0	-18.59	-27.21	-27.65	-89.0	-138.0	0.0	nan
DD	53.35	52.79	53.07	54.22	59.34	1.0	0.09	1.64	1.33	-6.26	-19.12	-28.28	0.0	-34.0	10.0	nan
DIS	95.19	95.28	95.38	95.95	100.09	0.0	-0.34	0.08	-0.15	-3.66	-11.48	-15.36	-5.0	-17.0	1.0	nan

DOW	42.61	42.09	42.18	42.63	46.37	1.0	-0.16	1.28	1.4	-2.74	-17.9	-24.53	2.0	-19.0	9.0	nan
EMC	24.54	24.59	24.29	24.36	24.93	0.0	-0.26	0.29	2.04	0.66	-5.27	-6.16	17.0	12.0	19.0	nan
ERIC	8.78	8.79	9.09	9.03	9.24	0.0	-0.11	0.57	-2.99	-3.52	-9.82	-5.7	-22.0	-18.0	-5.0	nan
ESRX	72.3	71.84	71.96	74.31	80.65	1.0	-0.44	1.42	-1.96	-8.61	-17.35	-16.41	0.0	-15.0	10.0	nan
F	12.1	11.97	11.97	12.06	12.89	0.0	-0.08	2.07	2.03	-0.25	-15.09	-13.82	4.0	-20.0	14.0	nan
FB	114.92	113.93	103.22	99.58	101.51	0.0	-0.14	1.29	19.66	19.74	9.34	8.47	19.0	44.0	19.0	nan
FEYE	14.4	14.07	14.53	15.26	18.01	0.0	-0.14	3.52	1.05	-12.73	-32.65	-34.66	-40.0	-35.0	7.0	nan
FITB	15.75	15.66	15.54	16.36	18.04	0.0	-0.19	1.06	2.74	-9.9	-22.26	-21.68	4.0	5.0	2.0	nan
FL	69.15	68.4	66.52	64.3	64.71	0.0	-0.39	1.62	4.68	13.19	5.88	1.74	56.0	52.0	5.0	nan
FOXA	26.99	26.91	26.52	26.32	26.63	0.0	-0.5	0.71	0.97	2.04	-1.5	-4.32	12.0	39.0	12.0	nan
FSLR	69.18	68.46	66.45	64.22	65.4	0.0	-0.77	1.84	5.52	16.86	5.28	13.52	54.0	49.0	2.0	nan
G3B.SI	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan
GE	28.66	28.79	28.38	28.44	29.41	0.0	-0.4	0.02	1.99	-0.95	-6.78	-5.86	12.0	11.0	-5.0	nan
GG	11.53	11.49	10.84	10.65	11.25	0.0	0.3	-0.73	6.42	7.71	-2.74	-5.53	40.0	36.0	12.0	nan
GILD	84.18	83.43	88.69	90.53	95.59	0.0	-0.01	0.6	-6.62	-8.85	-17.58	-18.78	-21.0	-19.0	0.0	nan
GIS	56.71	56.56	55.53	55.36	56.4	0.0	-0.24	0.48	2.75	2.74	-3.36	-4.06	19.0	39.0	12.0	nan
GM	30.12	29.73	29.4	29.58	31.31	0.0	-0.18	2.21	2.73	0.02	-12.65	-15.25	8.0	4.0	14.0	nan
GOOG	750.28	747.72	725.93	716.48	731.5	0.0	-0.29	0.51	6.48	6.17	-0.64	-1.44	19.0	17.0	19.0	nan
GOOGL	769.88	767.12	745.5	735.01	749.54	0.0	-0.27	0.7	6.31	6.04	-0.49	-0.35	19.0	17.0	19.0	nan
GPRO	11.04	11.08	10.89	11.62	14.85	0.0	-1.23	2.57	1.86	-9.57	-39.73	-36.94	3.0	10.0	-5.0	nan
GS	159.68	159.94	156.24	157.36	166.82	0.0	-0.45	-0.22	3.92	-0.62	-11.57	-13.05	18.0	25.0	-3.0	nan
GSK	41.41	41.24	40.58	39.92	40.1	0.0	-0.2	1.16	1.87	4.21	1.06	3.32	47.0	44.0	13.0	nan
HCA	71.09	70.59	67.77	66.2	66.57	0.0	-0.55	1.86	4.96	8.78	4.91	3.96	47.0	45.0	12.0	nan
HD	126.62	126.09	123.24	122.13	126.35	0.0	-0.26	0.76	3.49	5.46	-4.38	-5.8	18.0	45.0	15.0	nan
HUM	167.66	165.81	164.01	164.68	170.83	0.0	-0.33	0.46	2.53	2.55	-5.3	-1.87	5.0	2.0	12.0	nan
IBB	268.87	265.78	275.53	280.14	304.17	0.0	-0.28	1.81	-3.18	-5.03	-20.15	-18.38	-23.0	-26.0	2.0	nan
IBM	124.89	124.63	123.01	126.12	131.22	0.0	-0.15	-0.04	2.76	-5.64	-9.14	-10.24	12.0	10.0	1.0	nan
ILMN	159.19	157.63	165.83	167.35	174.97	0.0	-0.59	1.87	-5.42	-4.54	-15.59	-12.94	-26.0	-24.0	2.0	nan
INTC	30.83	30.87	30.14	30.55	32.26	0.0	-0.32	-0.3	3.63	-4.18	-11.36	-11.94	19.0	28.0	17.0	nan

IR	50.93	50.77	50.21	50.55	52.36	0.0	-0.31	1.56	1.43	-1.32	-7.87	-8.2	15.0	26.0	1.0	nan
JAH	53.27	53.21	51.68	51.39	53.71	0.0	-0.57	-0.04	3.34	3.56	-5.53	-1.1	38.0	39.0	16.0	nan
JAZZ	127.47	127.67	129.44	127.45	132.74	1.0	-0.65	-0.65	-1.2	3.58	-9.52	-9.91	-20.0	-18.0	12.0	nan
JNJ	104.4	104.04	100.8	99.06	100.33	0.0	-0.34	0.96	2.35	6.32	1.13	1.29	33.0	33.0	1.0	nan
JPM	58.9	58.83	57.34	57.31	60.81	0.0	-0.42	0.11	3.86	0.61	-10.64	-11.0	32.0	29.0	15.0	nan
JUNO	27.21	27.12	29.89	32.05	37.29	0.0	-1.59	1.57	-9.11	-22.94	-38.52	-44.36	-36.0	-142.0	0.0	nan
KEY	11.09	11.11	11.09	11.32	12.09	0.0	-0.36	0.09	1.56	-5.74	-16.11	-14.95	0.0	1.0	-3.0	nan
KITE	49.11	47.57	49.0	51.53	56.18	1.0	0.82	5.27	-4.96	-3.99	-21.05	-31.19	-53.0	-47.0	2.0	nan
KLAC	67.16	67.0	65.56	65.36	66.74	0.0	-0.19	-0.04	3.96	2.46	-2.79	-1.96	19.0	30.0	19.0	nan
KMB	129.15	128.76	126.21	125.84	126.45	0.0	-0.2	0.23	3.61	2.37	1.33	5.39	19.0	25.0	2.0	nan
KO	43.04	43.01	42.42	42.07	42.42	0.0	-0.12	0.4	2.37	3.11	-0.95	-0.27	47.0	42.0	1.0	nan
KR	40.16	39.57	37.78	38.34	40.03	0.0	0.11	2.14	8.45	3.88	-5.13	-1.86	20.0	18.0	26.0	nan
LITB	2.2	2.22	2.26	2.32	2.73	0.0	0.0	0.0	-4.76	-7.41	-32.31	-40.22	-6.0	-12.0	-5.0	nan
LLY	78.47	78.36	80.46	80.88	82.67	1.0	-0.38	0.65	-3.4	-1.31	-7.93	-7.48	-21.0	-30.0	0.0	nan
LMT	209.87	210.29	209.6	211.97	214.25	0.0	-0.62	0.15	-0.28	-2.14	-3.59	-4.3	3.0	2.0	12.0	nan
LNKD	205.87	201.35	195.36	196.89	211.25	0.0	0.1	2.5	6.96	2.54	-9.54	-12.22	11.0	6.0	15.0	nan
LPG	10.18	10.26	10.29	10.04	10.62	0.0	0.2	1.04	3.25	0.89	-12.17	-18.23	-5.0	11.0	-5.0	nan
LPLA	30.01	29.98	31.23	33.27	37.51	0.0	-0.27	0.64	-5.08	-17.05	-28.73	-33.21	-138.0	-134.0	2.0	nan
LVS	44.71	44.57	41.57	39.71	41.19	0.0	-0.29	1.61	7.97	20.22	2.66	0.61	47.0	45.0	2.0	nan
MA	88.61	88.58	86.95	87.73	91.86	0.0	-0.58	0.7	3.4	-2.7	-9.62	-10.92	12.0	6.0	12.0	nan
MAN	76.01	75.7	74.1	74.28	78.38	0.0	0.07	1.1	3.5	1.85	-9.89	-10.61	12.0	33.0	0.0	nan
MAR	61.47	61.13	61.01	60.82	63.48	0.0	-0.49	1.66	1.06	2.12	-10.78	-11.65	1.0	0.0	12.0	nan
MCD	124.62	124.26	121.26	118.83	118.38	0.0	-0.1	0.63	3.83	8.71	5.03	6.71	54.0	49.0	18.0	nan
MDT	76.91	76.26	75.61	75.17	75.77	0.0	-0.43	1.35	1.46	2.15	-0.59	-2.08	11.0	4.0	12.0	nan
MGM	20.07	20.04	19.47	19.67	20.83	0.0	-0.37	0.83	3.85	0.22	-10.3	-10.7	26.0	23.0	12.0	nan
MHK	167.7	166.25	165.84	167.06	176.85	0.0	-0.33	2.12	1.8	-1.97	-10.97	-13.81	2.0	0.0	4.0	nan
MJN	72.05	71.69	70.29	69.7	73.62	0.0	0.36	1.87	3.74	3.89	-8.43	-9.11	19.0	41.0	0.0	nan
MMM	148.87	149.38	144.78	141.95	144.82	0.0	-0.32	0.33	1.99	5.15	-1.06	-5.58	33.0	40.0	-5.0	nan
MNST	137.45	136.52	138.58	140.77	143.95	1.0	-0.25	0.6	-0.41	-3.7	-7.47	-11.62	-35.0	-30.0	7.0	nan

MON	90.16	89.78	89.23	90.17	93.52	0.0	-0.04	0.99	3.02	-1.17	-8.58	-7.63	4.0	4.0	1.0	nan
MOS	23.93	23.83	23.21	23.83	25.79	0.0	-0.54	1.85	7.67	-2.66	-17.32	-22.24	11.0	7.0	1.0	nan
MRK	50.8	50.54	50.67	50.9	51.66	1.0	-0.32	1.12	0.17	-1.25	-3.85	-4.74	1.0	-20.0	12.0	nan
MRO	9.72	9.58	8.98	8.7	10.49	0.0	-0.56	2.53	16.62	9.58	-26.36	-36.09	31.0	47.0	1.0	nan
MS	25.73	25.71	25.46	26.01	28.63	0.0	-0.43	0.16	1.84	-5.13	-19.82	-24.26	10.0	7.0	0.0	nan
MSFT	54.69	54.82	52.75	52.17	53.46	0.0	-0.56	-0.35	6.69	4.75	-0.83	-1.78	19.0	41.0	-3.0	nan
MTB	108.19	108.53	106.47	106.42	112.77	0.0	-0.31	-0.48	1.62	1.11	-11.14	-11.9	31.0	26.0	-5.0	nan
N	70.41	69.51	68.26	70.65	76.57	0.0	-0.55	3.56	7.33	-6.06	-16.03	-14.6	4.0	6.0	2.0	nan
NFLX	94.04	94.01	96.14	101.93	108.52	1.0	-0.76	-0.83	-0.49	-12.89	-18.57	-26.39	-55.0	-84.0	5.0	nan
NKE	63.16	62.7	61.24	60.13	70.53	0.0	-0.44	0.33	4.99	7.27	-0.71	-51.8	19.0	52.0	18.0	nan
NOC	188.69	186.9	182.66	183.79	186.38	0.0	-0.54	1.07	4.66	2.33	-0.1	0.56	12.0	8.0	16.0	nan
NOK	6.33	6.59	7.07	7.15	7.14	0.0	-0.24	0.08	-10.96	-12.62	-10.71	-10.84	-5.0	-15.0	-5.0	-5.0
NTES	156.44	155.87	155.0	157.26	166.77	0.0	0.07	1.07	3.08	-2.63	-12.41	-13.08	4.0	2.0	4.0	nan
NVDA	29.31	29.23	28.57	28.48	30.4	0.0	-0.31	-0.03	5.17	3.7	-9.75	-11.77	12.0	9.0	0.0	nan
NVS	77.25	77.26	79.41	80.23	82.8	1.0	-0.1	0.26	-2.22	-5.77	-11.16	-8.8	-26.0	-22.0	-5.0	nan
ORCL	36.35	36.26	35.28	34.86	35.53	0.0	-0.49	0.32	4.29	5.51	-0.72	-7.12	33.0	44.0	19.0	nan
PANW	150.78	149.32	146.85	150.2	162.31	0.0	0.02	2.24	3.26	-2.97	-14.78	-21.3	12.0	5.0	12.0	nan
PCL	41.45	40.91	39.82	40.74	43.92	0.0	-0.31	2.42	6.04	-2.26	-14.31	-16.73	12.0	7.0	12.0	nan
PEP	99.07	98.97	97.09	96.32	97.87	0.0	-0.19	0.4	2.99	2.68	-1.27	-1.51	46.0	41.0	2.0	nan
PFE	30.11	30.15	30.47	30.65	31.38	1.0	-0.56	0.45	-1.34	-2.18	-7.27	-7.24	-21.0	-35.0	-3.0	nan
PG	81.13	81.31	79.2	77.62	78.18	0.0	-0.17	0.09	2.51	6.76	1.73	2.98	54.0	49.0	-5.0	nan
PLD	39.5	39.5	39.1	39.2	40.75	0.0	-0.68	0.0	-0.3	-0.7	-7.36	-6.97	33.0	30.0	9.0	nan
PRU	69.6	69.44	69.15	69.84	74.7	0.0	-0.25	0.62	1.25	-2.93	-14.95	-18.49	0.0	11.0	0.0	nan
PSX	79.47	79.29	78.3	77.8	79.13	0.0	-0.57	0.59	3.37	3.73	-4.69	-8.61	9.0	22.0	9.0	nan
PXD	122.29	122.43	116.29	114.19	117.57	0.0	-0.31	1.07	7.38	3.88	0.39	-15.56	32.0	26.0	-5.0	nan
QCOM	46.12	45.57	46.68	46.48	47.63	1.0	-0.6	2.56	-3.21	-1.35	-6.94	-7.32	-19.0	-17.0	11.0	nan
QIHU	71.6	71.57	71.39	70.95	71.65	0.0	0.03	0.1	0.43	1.69	-1.55	0.77	12.0	6.0	0.0	nan
QUNR	40.1	41.85	43.26	42.54	45.47	0.0	-0.75	-7.06	-8.27	-6.23	-25.73	-16.79	-5.0	-11.0	-5.0	nan
RDS-A	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan	nan

RHT	70.51	70.24	70.27	72.3	76.86	1.0	-0.45	0.74	1.16	-7.03	-13.23	-12.74	2.0	-134.0	12.0	nan
RTN	125.62	125.83	121.21	120.94	123.0	0.0	-0.56	1.18	5.69	4.4	0.54	-1.57	19.0	31.0	-5.0	nan
SAP	79.77	79.54	78.75	78.65	78.64	0.0	-0.19	1.03	1.13	0.43	-0.43	0.78	12.0	8.0	4.0	2.0
SBAC	98.05	98.27	95.84	95.42	99.63	0.0	-0.25	0.2	1.75	1.21	-5.7	-8.58	42.0	38.0	-3.0	nan
SBUX	61.47	61.12	59.2	58.7	58.92	0.0	-0.42	0.76	6.52	6.48	2.45	-1.14	18.0	16.0	18.0	nan
SCTY	33.86	34.5	33.53	35.36	43.3	0.0	-0.71	0.0	-0.73	-14.32	-33.83	-7.03	31.0	27.0	-7.0	nan
SINA	46.53	45.95	45.21	45.36	47.29	0.0	0.17	2.3	2.44	-0.53	-5.75	-7.29	8.0	4.0	12.0	nan
SIVB	102.62	101.32	100.21	99.26	108.11	0.0	-0.62	1.96	4.39	4.79	-14.07	-17.95	7.0	1.0	7.0	nan
SNY	41.76	41.6	41.39	40.71	41.57	0.0	-0.18	0.48	-0.14	4.81	-3.09	-1.88	12.0	5.0	12.0	nan
SOHU	48.47	48.81	50.07	50.65	53.35	0.0	-0.06	1.53	-3.41	-6.93	-15.22	-1.72	-5.0	-39.0	-5.0	nan
STI	36.12	36.22	35.54	36.59	39.29	0.0	-0.5	-0.06	2.91	-6.08	-15.47	-15.78	18.0	16.0	-3.0	nan
SWKS	69.64	69.06	66.15	64.49	69.95	0.0	-1.0	2.16	10.98	11.98	-11.22	-18.56	16.0	11.0	19.0	nan
T	36.19	36.18	35.5	34.81	34.55	0.0	-0.41	0.28	2.99	5.48	4.35	6.19	54.0	51.0	17.0	nan
TRMB	19.28	19.19	19.1	19.25	20.26	0.0	-0.36	1.45	1.0	-2.23	-11.53	-13.07	4.0	7.0	1.0	nan
TRV	107.07	106.72	104.18	104.89	107.92	0.0	-0.06	0.58	4.08	-0.11	-5.11	-4.72	19.0	19.0	1.0	nan
TSLA	197.29	194.18	193.94	198.57	212.77	0.0	-0.58	4.1	4.36	-1.07	-13.94	-12.53	4.0	-134.0	4.0	nan
TSN	54.38	53.84	52.39	51.99	52.51	0.0	-0.26	1.34	3.74	3.09	1.87	3.4	40.0	39.0	17.0	nan
TWTR	17.93	17.7	17.28	17.71	19.88	0.0	0.53	-0.86	3.49	-2.83	-22.54	-27.24	5.0	2.0	11.0	nan
TXN	52.87	52.84	51.21	50.43	52.54	0.0	-0.47	-0.44	5.74	4.88	-5.79	-7.86	54.0	48.0	0.0	nan
UNH	115.96	115.05	113.7	112.54	114.39	0.0	0.11	0.78	2.11	5.54	-1.76	-0.28	12.0	5.0	12.0	nan
USB	39.83	39.79	39.3	39.34	40.72	0.0	-0.43	0.14	1.91	0.16	-7.07	-8.62	27.0	24.0	10.0	nan
UTX	87.62	87.3	86.41	86.85	90.7	0.0	-0.22	1.17	0.48	-1.36	-8.66	-7.69	20.0	27.0	4.0	nan
V	74.39	74.16	72.22	72.38	74.52	0.0	-0.31	0.19	4.44	0.46	-4.64	-6.32	12.0	6.0	12.0	nan
VIAV	5.0	4.94	4.89	4.99	5.48	0.0	-0.2	1.94	2.46	-4.94	-18.3	-19.09	9.0	4.0	12.0	nan
VIPS	12.43	12.53	12.97	13.5	14.41	0.0	0.04	-1.04	-5.33	-15.04	-22.26	-22.96	-62.0	-66.0	-5.0	nan
VMW	45.47	45.52	46.85	48.97	52.57	1.0	-0.09	0.09	-0.72	-12.98	-19.81	-23.84	-124.0	-139.0	-3.0	nan
VNTV	46.71	46.61	45.02	44.76	45.95	0.0	-0.25	1.24	4.31	4.85	-1.37	-10.04	20.0	40.0	0.0	nan
VOYA	30.13	30.23	30.23	30.49	33.25	0.0	-0.56	-0.22	0.03	-2.08	-18.37	-22.33	-3.0	31.0	-5.0	nan
VRX	95.82	91.66	92.71	90.3	96.74	1.0	0.0	7.28	-0.15	10.74	-7.03	0.18	2.0	-14.0	7.0	nan

VZ	50.78	50.43	48.6	46.68	46.37	0.0	-0.3	1.41	4.47	13.84	8.77	10.5	54.0	52.0	15.0	nan
WB	15.68	15.33	15.67	15.96	17.57	1.0	-0.19	4.67	-1.0	-6.28	-20.81	-17.04	0.0	-28.0	3.0	nan
WFC	49.98	49.91	48.92	49.14	51.24	0.0	-0.34	0.7	3.82	-0.99	-7.96	-8.51	25.0	24.0	20.0	nan
WMT	67.5	67.04	64.51	63.47	62.61	0.0	-0.52	1.4	5.25	7.95	11.0	13.01	47.0	44.0	14.0	nan
WYNN	67.18	66.44	62.97	59.29	62.85	0.0	-0.25	3.72	8.46	28.3	-0.36	-4.56	52.0	51.0	2.0	nan
XOM	76.21	76.4	76.09	75.91	76.74	0.0	-0.6	0.69	0.86	-2.9	-2.99	-0.09	1.0	27.0	-5.0	nan
YHOO	29.61	29.33	29.57	29.57	31.11	1.0	-0.47	2.35	-1.53	-0.17	-11.72	-15.03	0.0	-14.0	4.0	nan
YUM	73.17	72.58	70.21	69.44	70.81	0.0	-0.27	1.35	5.05	6.87	-0.39	-3.54	33.0	32.0	19.0	nan
YY	58.54	58.35	58.1	57.48	59.99	0.0	-0.19	0.21	2.16	2.52	-7.26	-6.74	6.0	2.0	12.0	nan