Stock Ticket Homework

Multiyear screen shots:

2016:

Ticker	Yearly Chang	Percent Chan	Total Stock Volume	
A	3.75	9%	528576200	
AA	-1.53	-5%	5208239000	
AAC	-11.82	-62%	57179800	
AAN	9.6	43%	184809000	
AAP	18.61	12%	262665300	
AAT	4.73	12%	49026400	
AAV	1.67	33%	27358200	
AB	-0.4	-2%	64736300	
ABB	3.34	19%	503779400	
ABBV	3.38	6%	2034231800	
ABC	-25.52	-25%	647239900	
ABEV	0.45	10%	4199335100	
ABG	-5.74	-9%	89828200	
ABM	12.37	43%	79787400	
ABR	0.31	4%	27556100	
ABR-A	0.57	2%	792500	
ABR-B	2.02	9%	795300	
ABR-C	0.18	1%	521300	
ABRN	0.7	3%	1759800	
ABT	-6.5	-14%	2298099600	
ABX	8.6	117%	4996990800	
AC	2.35	8%	6530000	
ACC	8.43	20%	258457600	
ACCO	5.92	83%	163653100	
ACH	1.97	24%	11563400	
ACM	6.33	21%	296759000	
ACN	12.63	12%	650155300	
ACP	2.08	18%	21179200	
ACRE	2.29	20%	35062000	
ACV	0.62	3%	12734300	
ADC	12.06	35%	51966400	



2015:

Hicker	really changire	rcent change	TOTAL STOCK VOLUME	
Α	0.87	2%	645319200	
AA	-17.76	-37%	6449104200	
AA-B	-17.14	-34%	40441700	
AAC	-11.86	-38%	78122300	
AAN	-8.18	-27%	179606700	
AAP	-8.77	-6%	266930500	
AAT	-1.46	-4%	48158100	
AAV	0.29	6%	30229400	
AB	-1.98	-8%	71403800	
ABB	-3.42	-16%	532805500	
ABBV	-6.2	-9%	2643021600	
ABC	13.55	15%	516218400	
ABEV	-1.76	-28%	3915345800	
ABG	-8.48	-11%	82930400	
ABM	-0.18	-1%	72539400	
ABR	0.38	6%	37916900	
ABR-A	-0.49	-2%	1243100	
ABR-B	-2.14	-9%	1022000	
ABR-C	-0.12	0%	634000	
ABRN	0.1	0%	2109900	
ABT	-0.11	0%	1469310700	
ABX	-3.37	-31%	4289215100	
AC	1	3%	437700	
ACC	-0.02	0%	228980000	
ACCO	-1.88	-21%	167330800	
ACH	-3.28	-28%	35801000	
ACM	-0.34	-1%	362299600	
ACN	15.19	17%	625655000	
ACP	-3.76	-25%	14348400	
ACRE	-0.04	0%	39118800	
ACV	-6.79	-27%	11539300	

WON		10,0	3550930500	
XON	2.62	10%	415383000	
XOXO	-2.15	-12%	24307300	
XPO	-13.63	-33%	359425100	
XRM	-3.93	-25%	11151500	
XRS	18.38	65%	121199100	
XRX	-3.23	-23%	2658582400	
XTLY	0.53	7%	18671300	
XYL	-1.57	-4%	286843200	
Υ	14.43	3%	14608800	
YDKN	5.52	28%	24467300	
YELP	-25.93	-47%	880142100	
YGE	-18.97	-81%	437094200	
YPF	-10.75	-41%	328304200	
YRD	-0.55	-6%	7627500	
YUM	0.2	0%	1030359900	
YUME	-1.53	-30%	37170300	
YZC	-3.85	-46%	21847900	
ZAYO	-3.98	-13%	256466600	
ZB-A	0.53	2%	847300	
ZB-F	-0.39	-1%	2725200	
ZB-G	0.24	1%	3276500	
ZB-H	0.56	2%	3701100	
ZBH	-4.41	-4%	166602100	
ZBK	1.37	5%	1429100	
ZEN	2.07	8%	162237400	
ZF	-2.32	-15%	12951300	
ZFC	-2.17	-13%	6065500	
ZNH	14.25	60%	22641000	
ZOES	-1.93	-6%	119611900	
ZPIN	0.14	1%	29891800	
ZTR	-1.83	-13%	19215900	
ZTS	4.89	11%	870003400	
ZX	-0.64	-45%	3333800	

2014:

Ticker	Yearly Chang				lume
A	-16.25	-28%		72978100	
AA B	15.48			51412000	
AA-B AAC	1.34 10.92	3% 55%		9789700	
AAN	10.92	4%		37929300	
AAP	48.6	44%		00376400	
AAT	8.38	27%		10207800	
AAV	0.45	10%	6 8	36658700	
AB	4.49	21%		33051600	
ABB	-5.41	-20%		56820000	
ABBV	12.63			03237600	
ABC ABEV	19.85 -1.13	28% -15%		28969000	
ABG	22.18	41%		31065600	
ABM	0.06	0%		2403000	
ABR	0.11	2%	6 2	28348400	
ABR-A	0.77	3%	ó	1798500	
ABR-B	2.09	9%		1722000	
ABR-C	0.94	4%		1758200	
ABRN	0.49	2%		3451100	
ABT ABX	6.69	17% -39%		16024700 35372400	
ACC	-6.88 9.15	-39% 28%		30543400	
ACCO	2.29	34%		23248000	
ACH	2.82	32%		34117500	
ACM	0.94	3%		03393900	
ACN	7.09	9%	6 70	05479100	
ACP	-2.47	-14%		14206700	
ACRE	-1.62	-12%		14197000	
ACW	0.61	16%		50360500	
ADC ADM	2.07 8.6	7% 20%		16456400 99905700	
ADM	12.24	20% 49%		19722500	
ADIT	23.12	90/		78760600	
PIM		7.68	-5% 33%	378267	
PIR	-	7.68 - 0.2	33% 1%	5179484 3186	
PJC	18		47%	354236	
PJH			19%	183985	
PKD			62%	2287957	00
PKE			13%	158544	
PKG			23%		
PKI				2467652	
		2.5 -3.2 -	6%	2249245	00
PKX		-3.2 -			00
	-14	-3.2 - 4.19 -	6% 11%	22492450 1526650	00 00 00
PKX	-14	-3.2 - 4.19 - -0.9	6% 11% 18%	2249245 152665 703118	00 00 00 00
PKX PKY PL-C PL-E	-14	-3.2 - 4.19 - -0.9 3.97 4.13	6% 11% 18% -5% 18% 19%	22492450 1526650 7031180 15272370 636490 345830	00 00 00 00 00 00
PKX PKY PL-C PL-E PLD	-14	-3.2 - 4.19 - -0.9 3.97 4.13 5.08	6% 11% 18% -5% 18% 19%	22492450 1526650 7031180 15272370 636490	00 00 00 00 00 00 00
PKX PKY PL-C PL-E PLD PLNT	-14 3 4	-3.2 - 4.19 - -0.9 3.97 4.13 5.08	6% 11% 18% -5% 18% 19% 16% 0%	2249245 1526656 7031186 15272376 636496 345836 59595796	00 00 00 00 00 00 00 00
PKX PKY PL-C PL-E PLD PLNT PLOW	-14 3 4 6	-3.2 - 4.19 - -0.9 3.97 4.13 5.08 0	6% 11% 18% -5% 18% 19% 16% 0% 27%	22492450 1526650 7031180 15272370 636490 345830 59595790 3807530	000 000 000 000 000 000 000 000
PKX PKY PL-C PL-E PLD PLNT	-1¢	-3.2 - 4.190.9 3.97 4.13 5.08 0 4.61 5.57	6% 11% 18% -5% 18% 19% 16% 0% 27% 14%	2249245 1526656 7031186 15272376 636496 345836 59595796	000 000 000 000 000 000 000 000
PKX PKY PL-C PL-E PLD PLNT PLOW PLT	-14 3 4 6	-3.2 - 4.190.9 3.97 4.13 5.08 0 4.61 5.57	6% 11% 18% -5% 18% 19% 16% 0% 27% 14%	2249245i 152665i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i	000 000 000 000 000 000 000 000
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM	-14 3 4 6	-3.2 - 4.190.9 3.97 4.13 5.608 0 4.61 5.57 5.68	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7%	2249245i 152665i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i	000 000 000 000 000 000 000 000 000
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF	-14 3 4 ()	-3.2 -4.19 -	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11%	2249245/ 152665/ 703118/ 1527237/ 63649/ 34583/ 5959579/ 380753/ 515317/ 12027760/ 669368/ 153464/ 330025/	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML	-14	-3.2 -4.190.94.135.08	6% 11% 18% -5% 18% 19% 0% 27% 14% -7% -4% 11% 9%	2249245i 152665i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMC PMF PMML PMM	-1	-3.2 -4.19 -0.9 -3.397 -4.13 -6.08 -0 -4.61 -5.57 -5.68 -7.79 -2.1 -1.22 -6.61 -1.25	6% 11% 18% -5% 18% 19% 0% 27% 14% -4% 11% 9% 12%	2249245i 152665i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMC PMI PMM PMO PMT	-1	-3.2 -4.19 -0.9 -4.13 -4.13 -4.13 -4.61 -4.61 -4.5.57 -4.15 -4.16	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -4% 117% 11% 9% 12% -8%	2249245i 15265i 703118i 1527237i 63649j 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMM PMM PMM PMM PMM PMM PMM PMM	-14 () () (-1-)	-3.2 -4.19 -	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11% 9% 12% -8% 11%	2249245i 152665i 703118i 1527237i 63649j 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 1581868i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMC PMI PMM PMO PMT	-14 6 6 -1 -1 -1	-3.2 -4.190.91.131.131.141.151	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -4% 117% 11% 9% 12% -8%	2249245i 15265i 703118i 1527237i 63649j 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMO PMT PMO PMT PMO	-14 6 6 -1 -1 -1	-5,2 -4,19 -0,9 -3,397 -4,13 -5,08 -0 -4,61 -5,57 -5,68 -0,79 -2,1 -1,22 -0,61 -1,25 -1,87 -1,11 -1,3,65 -2,51	6% 11% 18% -5% 18% 19% 16% 0% 27% -4% 11% 9% 11% -8% 11% 118%	2249245i 152665i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 1581666i 5510261i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMO PMT PMO PMT PMX PNC PNC-P	-14 6 6 -1 -1 -1	-3.2 -4.19 -0.9 -3.397 -4.13 -6.08 -0 -4.61 -5.557 -5.68 -7.79 -2.1 -1.22 -0.61 -1.25 -1.87 -1.1 -3.65 -1.1 -3.65 -1.1 -3.85	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11% 9% 11% 12% -8% 11% 118% 10%	2249245i 15265i 703118i 1527237' 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 1581868i 178566i 551026ii 346796i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMC PMF PMN PMO PMT PMX PNC PNC-Q PNC-Q PNC-W	-14 (6 (-1	-3.2 -4.19 -4.0.9 -4.61 -4.61 -4.61 -4.62 -4.62 -4.63 -4.63 -4.64 -4.65	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11% 9% 128 11% 118 10% 19% 41% 13%	2249245i 152655i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 1581868i 1781866i 5510261i 346796i 2258760i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMO PMT PMO PMT PMX PNC-P PNC-P PNC-P PNC-W PNF	-14	-5.2 -4.190.9 -3.397 -4.13 -5.08	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11% 9% 12% -8% 11% 10% 119% 41% 13% 19%	2249245i 15265i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 158166i 551026ii 346796i 225876i 75265i 55139i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMO PMT PMX PNC PNC-P PNC-Q PNC-W PNI PNI	-14 4 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6 6	-3.2 -4.190.9 -3.397 -4.13 -5.08	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11% 9% 12% -8% 11% 10% 19% 41% 13% 19% 23%	2249245i 15265i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 1581868i 178566i 551026ii 346796i 225876i 76600i 52655i 55139i	000 000 000 000 000 000 000 000 000 00
PKX PKY PL-C PL-E PLD PLNT PLOW PLT PM PMC PMF PML PMM PMO PMT PMO PMT PMX PNC-P PNC-P PNC-P PNC-W PNF	-1	-3.2 -4.19 -0.9 -3.397 -4.13 -5.08 -0 -4.15.5.57 -5.68 -7.2 -4.1 -4.25 -4.25 -4.36 -	6% 11% 18% -5% 18% 19% 16% 0% 27% 14% -7% -4% 11% 9% 12% -8% 11% 10% 119% 41% 13% 19%	2249245i 15265i 703118i 1527237i 63649i 34583i 5959579i 380753i 515317i 12027760i 669368i 153464i 330025i 346883i 241815i 158166i 551026ii 346796i 225876i 75265i 55139i	000 000 000 000 000 000 000 000 000 00