

2018

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(2019.02.14)

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	2019-02-14		1,664,114,000
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1	2018	.	.	1,664,114,000
.	"	.	"	.
2	2018		"	"

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4		1,664,114		1,590,073		74,041		4.7
		107,659	948,828	57.0		-2,918	9,712	0.5
		-33,547	635,678	38.1	/	82,266	764,616	45.9
		-71	7,943	0.4		6,483	161,898	9.7
		0	71,665	4.3		-15,510	327,721	19.6
						-1,193	177,641	10.6
						4,913	219,526	13.1
						0	3,000	0.1

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								()	
가									
1.				948,828	841,169	107,659			
1.				948,828	841,169	107,659			
1.				948,828	841,169	107,659			
1.				948,828	841,169	107,659			
	1.			395,111	395,111	0			
	2.			553,717	446,058	107,659	()	: (43,476,000 × 5,426,000	
							1) - 38,050,000 =		
							()	: (3,500,000	1,670,000
							× 1) - 1,830,000 =		
							()	: (21,699,000 × 1)	10,353,000
							- 11,346,000 =		
							()	: (1,260,000 × 1	520,000
) - 740,000 =		
							()	: (3,280,000 × 1	2,020,000
) - 1,260,000 =		
							()	: (21,335,000 ×	7,112,000
							1) - 14,223,000 =		
							()	: (24,800,000 ×	3,465,000
							1) - 21,335,000 =		
								: (6,440,000 × 1) -	-280,000
							6,720,000 =		
							()	: (246,386,000	66,022,000
							× 1) - 180,364,000 =		
							()	: (687,000	188,000
							× 1) - 499,000 =		
							()	: (719,000	32,000
							× 1) - 687,000 =		
							()	: (970,000	251,000
							× 1) - 719,000 =		
							()	:	480,000
							(960,000 × 1) - 480,000 =		
							()	:	1,000,000
							(2,000,000 × 1) - 1,000,000 =		
							()	: 5,000,000	5,000,000
							× 1 =		
							()	: 1,850,000	1,850,000
							× 1 =		
								: 2,550,000 × 1 =	2,550,000
2.				643,621	677,239	-33,618			
1.				635,678	669,225	-33,547			
1.				635,678	669,225	-33,547			
1.				295,294	299,416	-4,122			
1.				272,178	272,369	-191		: 1,605,000 =	1,605,000
								: -1,796,000 =	-1,796,000

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				()			
가							
		2.	23,116	27,047	-3,931	: -3,931,000 =	-3,931,000
		2.	299,274	320,200	-20,926		
		1.	299,274	320,200	-20,926	: 1,000 × 45 × 10 =	450,000
						: -30,000 × 13 =	-390,000
						: -35,000 × 105 =	-3,675,000
						: -30,000 × 124.5 =	-3,735,000
						: -30,000 × 42 =	-1,260,000
						: -30,000 × 39 =	-1,170,000
						: -30,000 × 44 =	-1,320,000
						: -30,000 × 18 =	-540,000
						: -25,000 × 18 =	-450,000
						: -30,000 × 111 =	-3,330,000
						: -30,000 × 75 =	-2,250,000
						: -30,000 × 125.5 =	-3,765,000
						: -25,000 × 36 =	-900,000
						: -30,000 × 11.5 =	-345,000
						: 30,000 × 36 =	1,080,000
						: -786,000 =	-786,000
						: -868,000 =	-868,000
						: -902,000 =	-902,000
						() : 480,000 × 1 =	480,000
						: 50,000 × 1	50,000
						× 1 =	
						: 2,700,000 × 1 =	2,700,000
		3.	36,546	43,609	-7,063		
		1.	36,546	43,609	-7,063	(1-5) : -6,130,000 =	-6,130,000
						(1-5) : -366,000 =	-366,000
						(6) : -495,000 =	-495,000
						(6) : -72,000 =	-72,000

							()	
가								
		4.		516	1,000	-484		
		1.		516	1,000	-484	: -484,000 =	-484,000
		5.		4,048	5,000	-952		
		1.		4,048	5,000	-952	: -952,000 =	-952,000
	2.			7,943	8,014	-71		
	1.			5,897	6,524	-627		
		1.		5,897	6,524	-627		
		1.		5,897	6,524	-627	: -170,250 × 4 =	-681,000
							: 54,000 × 1 =	54,000
	2.			240	240	0		
		1.		240	240	0		
		1.		240	240	0		
	3.			1,806	1,250	556		
		1.		1,593	1,000	593		
		1.		1,593	1,000	593	: 593,000 × 1 =	593,000
		2.		213	250	-37		
		1.		213	250	-37	: -5,000 =	-5,000
							: -32,000 =	-32,000
	3.			71,665	71,665	0		
	1.			71,665	71,665	0		
		1.		71,665	71,665	0		
		1.		71,665	71,665	0		
		1.		71,665	71,665	0		
				1,664,114	1,590,073	74,041		

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								()	
가									
1.					9,712	12,630	-2,918		
	1.				9,712	12,630	-2,918		
		1.			6,512	9,430	-2,918		
			1.		6,332	9,250	-2,918		
				1.	5,332	8,250	-2,918	-2,918,000 × 1 =	-2,918,000
				2.	1,000	1,000	0		
			2.		180	180	0		
				1.	180	180	0		
			2.		3,200	3,200	0		
			1.		560	560	0		
				1.	560	560	0		
			2.		2,640	2,640	0		
				1.	2,640	2,640	0		
2.	/				764,616	682,350	82,266		
		1.			343,663	335,291	8,372		
			1.		343,663	335,291	8,372		
				1.	276,923	264,900	12,023		
				1.	276,923	264,900	12,023	() =	10,353,000 +1,670,000 12,023,000
			2.		20,454	20,645	-191		
				1.	20,454	20,645	-191	가 -191,000 =	-191,000
			3.		23,116	27,047	-3,931		
				1.	23,116	27,047	-3,931	-3,931,000 =	-3,931,000
			4.		13,000	13,000	0		
				1.	2,000	2,000	0		
				2.	11,000	11,000	0		
			5.		200	200	0		
				1.	200	200	0		
			6.		950	1,000	-50		

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							()
				가			()
			1.	950	1,000	-50	-50,000 = -50,000
			7.	3,050	3,000	50	
			1.	3,050	3,000	50	50,000 = 50,000
			8.	970	499	471	
			1.	970	499	471	() × 3)-1,000 = (62,870 × 1 = 188,000
							() × 1 = 31,430 × 1 = 32,000
							() × 4)-1,000 = (62,870 × 1 = 251,000
			9. ()	5,000	5,000	0	
			1.	5,000	5,000	0	
		2.		21,254	21,254	0	
		1. []		14,368	14,368	0	
		1.		4,307	4,307	0	
			1.	200	200	0	
			2.	3,300	3,300	0	
			3.	807	807	0	
		2.		1,400	1,400	0	
			1.	500	500	0	
			2.	900	900	0	
		3.		6,661	6,661	0	
			1.	400	400	0	
			2.	6,261	6,261	0	
		4. []		2,000	2,000	0	
			1.	2,000	2,000	0	
		2.		6,886	6,886	0	
		1.		5,541	5,541	0	
			1.	5,541	5,541	0	
		2.		495	495	0	
			1.	495	495	0	

: 4 (:)

				가				()
			3.		850	850	0	
			1.		850	850	0	
			4.		0	0	0	
			1.		0	0	0	
		3.			348,957	282,455	66,502	
		1.			246,386	180,364	66,022	
		1.			246,386	180,364	66,022	
		1.			246,386	180,364	66,022	() 66,022,000 × 1 = 66,022,000
		2.			98,921	98,441	480	
		1.			35,961	35,961	0	
		1.			35,961	35,961	0	
		2.			12,000	12,000	0	
		1.			12,000	12,000	0	
		3.			50,000	50,000	0	
		1.			50,000	50,000	0	
		4.			960	480	480	
		1.			960	480	480	() 80,000 × 1 × 6 = 480,000
		3.			3,650	3,650	0	
		1.			3,650	3,650	0	
		1.			3,650	3,650	0	
		4.			50,742	43,350	7,392	
		1.			50,742	43,350	7,392	
		1.			4,348	5,300	-952	
		1.			4,348	5,300	-952	-952,000 = -952,000
		2.			46,394	38,050	8,344	
		1.			240	240	0	
		2.			46,154	37,810	8,344	() 5,426,000 × 1 = 5,426,000
								2,918,000 × 1 = 2,918,000

: 4 (:)

				가				()
3.					161,898	155,415	6,483	
	1.				83,943	69,913	14,030	
		1.			21,570	21,570	0	
			1.		347	347	0	
				1.	347	347	0	
			2.		20,023	20,023	0	
				1.	883	883	0	
				2.	19,140	19,140	0	
			3.		1,200	1,200	0	
				1.	1,200	1,200	0	
		2.			12,560	12,560	0	
			1.		5,382	5,382	0	
				1.	5,382	5,382	0	
			2.		1,000	1,000	0	
				1.	1,000	1,000	0	
			3.		3,678	3,678	0	
				1.	600	600	0	
				2.	3,078	3,078	0	
			4.		2,500	2,500	0	
				1.	2,500	2,500	0	
		3. []			44,093	30,063	14,030	
			1.		4,100	4,100	0	
				1.	4,100	4,100	0	
			2.		2,400	2,400	0	
				1.	400	400	0	
				2.	2,000	2,000	0	
			3.		600	600	0	
				1.	600	600	0	

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							()	
							()	
				가				
			4. []	28,480	15,363	13,117		
			1.	25,890	13,936	11,954	() × 1 × 4 =	1,612,000 6,448,000
							() =	91,000 × 12 1,092,000
							() × 4 =	130,000 × 1 520,000
							() × 12 =	60,000 720,000
							() × 2 =	가 500,000 1,000,000
								197,000 × 1 = 197,000
							() × 1 =	1,977,000 1,977,000
			2.	400	100	300	()	300,000 × 1 = 300,000
			3.	2,190	1,327	863	() ⁴ × 12 =	33,000 396,000
							() ⁴ × 1 × 4 =	166,000 664,000
							4	-197,000 = -197,000
			5.	1,200	1,200	0		
			1.	1,200	1,200	0		
			6.	5,200	5,200	0		
			1.	5,200	5,200	0		
			7. ()	2,113	1,200	913		
			1.	1,932	1,019	913		913,000 × 1 = 913,000
			2.	181	181	0		
			4.	1,800	1,800	0		
			1.	1,800	1,800	0		
			1.	600	600	0		
			2.	1,200	1,200	0		
			5.	3,920	3,920	0		
			1.	3,920	3,920	0		
			1.	1,000	1,000	0		
			2.	2,920	2,920	0		
			2.	77,955	85,502	-7,547		

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				가				()
								(6) -134,000 = -134,000
		3.			2,936	3,420	-484	
			1.		2,400	2,400	0	
				1.	2,400	2,400	0	
			2.		536	1,020	-484	
				1.	20	20	0	
				2.	516	1,000	-484	-484,000 = -484,000
		4.			4,670	4,670	0	
			1.		4,670	4,670	0	
				1.	4,670	4,670	0	
4.					327,721	343,231	-15,510	
	1.				304,120	323,180	-19,060	
		1.			240,900	262,260	-21,360	
			1.		223,650	243,000	-19,350	
				1.	220,950	243,000	-22,050	-30,000 × 13 = -390,000
								-35,000 × 105 = -3,675,000
								-30,000 × 124.5 = -3,735,000
								-30,000 × 42 = -1,260,000
								-30,000 × 39 = -1,170,000
								-30,000 × 44 = -1,320,000
								-30,000 × 18 = -540,000
								-25,000 × 18 = -450,000
								-30,000 × 111 = -3,330,000
								-30,000 × 75 = -2,250,000
								-30,000 × 125.5 = -3,765,000
								-25,000 × 36 = -900,000
								-30,000 × 11.5 = -345,000
								30,000 × 36 = 1,080,000

: 4 (:)

				가				()
			3.	400	400	0		
			4.	1,332	1,665	-333	4	-333,000 = -333,000
		5.		1,850	0	1,850		
			1.	400	0	400	()	400,000 × 1 = 400,000
			2.	354	0	354	()	17,700 × 10 × 2 = 354,000
			3.	1,096	0	1,096	()	1 548,000 × 2 × 1 = 1,096,000
2.				20,101	16,551	3,550		
	1.			20,101	16,551	3,550		
		1.		13,601	13,601	0		
			1.	300	300	0		
			2.	13,301	13,301	0		
		2.		3,050	2,050	1,000		
			1.	2,000	1,000	1,000	()	10,000 × 100 = 1,000,000
			2.	720	720	0		
			3.	330	330	0		
		3.		900	900	0		
			1.	900	900	0		
		4.		2,550	0	2,550		
			1.	2,550	0	2,550		10,000 × 255 = 2,550,000
3.				3,500	3,500	0		
	1.			3,500	3,500	0		
		1.		3,500	3,500	0		
			1.	75	160	-85		-85,000 = -85,000
			2.	3,425	3,140	285		-15,000 = -15,000
							가	-140,000 = -140,000
							=	
							× 2 =	22,000 × 10 = 440,000
							× 2 =	10,000 × 10 = 200,000
								-200,000 = -200,000

: 4 (:)

								()		
가										
				3.	0	200	-200	가	-200,000 =	-200,000
5.					177,641	178,834	-1,193			
	1.				21,397	22,310	-913			
		1.			21,397	22,310	-913			
			1.		3,720	3,720	0			
				1.	1,000	1,000	0			
				2.	2,720	2,720	0			
			2.		1,800	1,800	0			
				1.	1,000	1,000	0			
				2.	800	800	0			
			3.		7,547	8,200	-653			
				1.	7,547	8,200	-653	-653,000 =		-653,000
			4.		2,270	2,270	0			
				1.	2,170	2,170	0			
				2.	100	100	0			
			5.		4,390	4,650	-260			
				1.	4,100	4,360	-260	-260,000 =		-260,000
				2.	290	290	0			
			6.		1,550	1,550	0			
				1.	1,550	1,550	0			
			7.		120	120	0			
				1.	120	120	0			
	2.				45,013	45,293	-280			
		1.			8,720	9,000	-280			
			1.		280	280	0			
				1.	280	280	0			
			2.		6,440	6,720	-280			
				1.	50	0	50	50,000 × 1 =		50,000

: 4 (:)

				가				()	
			2.		6,390	6,720	-330	-330,000 =	-330,000
		3. Wee			2,000	2,000	0		
			1.		1,600	1,600	0		
			2.		400	400	0		
		2.			7,674	7,674	0		
			1.		704	704	0		
				1.	620	620	0		
				2.	84	84	0		
			2.		6,590	6,590	0		
				1.	6,590	6,590	0		
			3.		380	380	0		
				1.	380	320	60	60,000 × 1 =	60,000
				2.	0	60	-60	-60,000 =	-60,000
		3.			28,619	28,619	0		
			1.		3,295	3,295	0		
				1.	3,295	3,295	0		
			2.		25,324	25,324	0		
				1.	25,324	25,324	0		
		3.			23,500	23,500	0		
			1.		23,500	23,500	0		
				1.	(1)	1,184	1,184	0	
				1.		1,184	1,184	0	
				2.	(2)	1,202	1,202	0	
				1.		1,202	1,202	0	
				3.	(3)	1,200	1,200	0	
				1.		1,200	1,200	0	
				4.	(4)	1,199	1,199	0	
				1.		1,199	1,199	0	

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				가				()
			5.	(5)	1,200	1,200	0	
			1.		1,200	1,200	0	
			6.	(6)	1,200	1,200	0	
			1.		1,200	1,200	0	
			7.	()	815	815	0	
			1.		815	815	0	
			8.	(2)	3,000	3,000	0	
			1.		2,640	2,640	0	
			2.		360	360	0	
			9.	(5)	4,500	4,500	0	
			1.		4,140	4,140	0	
			2.		360	360	0	
			10.		8,000	8,000	0	
			1.		1,080	1,080	0	
			2.		2,420	2,420	0	
			3.		4,500	4,500	0	
		4.			11,980	11,980	0	
		1.			1,500	1,500	0	
		1.	1.		1,500	1,500	0	
			1.		1,000	1,000	0	
			2.		500	500	0	
		2.			10,480	10,480	0	
		1.			9,820	9,820	0	
			1.		9,820	9,820	0	
		2.			660	660	0	
			1.		660	660	0	
		5.			75,751	75,751	0	
		1.			75,751	75,751	0	

: 4 (:)

				가				()
			1.		41,670	41,670	0	
				1.	4,752	4,752	0	
				2.	36,918	36,918	0	
			2.		25,620	25,620	0	
				1.	25,620	25,620	0	
			3.		8,461	8,461	0	
				1.	8,461	8,461	0	
6.					219,526	214,613	4,913	
		1.			36,086	36,102	-16	
			1.		36,086	36,102	-16	
				1.	10,532	10,532	0	
				1.	7,100	7,100	0	
				2.	3,432	3,432	0	
			2.		12,004	12,020	-16	
				1.	10,884	10,900	-16	-16,000 = -16,000
				2.	120	120	0	
				3.	1,000	1,000	0	
			3.		11,600	11,600	0	
				1.	800	800	0	
				2.	10,800	10,800	0	
			4.		1,950	1,950	0	
				1.	1,650	1,650	0	
				2.	300	300	0	
		2.			177,100	172,171	4,929	
			1.		177,100	172,171	4,929	
				1.	10,296	10,296	0	
				1.	10,296	10,296	0	
			2.		47,861	42,932	4,929	

: 4 (:)

				가				()
			1.	46,461	41,532	4,929		-71,000 × 1 = -71,000
								() () 5,000,000 5,000,000 × 1 =
			2.	400	400	0		
			3.	1,000	1,000	0		
		3.		247	247	0		
			1.	247	247	0		
		4.		500	500	0		
			1.	500	500	0		
		5.		20,635	20,635	0		
			1.	9,040	9,040	0		
			2.	10,852	10,852	0		
			3.	200	200	0		
			4.	543	543	0		
		6.		35,091	35,091	0		
			1.	14,000	14,000	0		
			2.	19,851	19,851	0		
			3.	400	400	0		
			4.	840	840	0		
		7.		62,470	62,470	0		
			1.	38,400	38,400	0		
			2.	15,600	15,600	0		
			3.	8,470	8,470	0	-70,000 = -70,000	
							SKY 70,000 = 70,000	
	3.			6,340	6,340	0		
		1.		1,380	1,380	0		
			1.	1,380	1,380	0		
			1.	280	280	0		
			2.	1,100	1,100	0		

: 4 (:)

							()
			가				()
		2.		4,960	4,960	0	
		1.		700	700	0	
			1.	500	500	0	
			2.	200	200	0	
		2.		600	600	0	
			1.	600	600	0	
		3.	()	2,000	2,000	0	
			1.	1,000	1,000	0	
			2.	0	0	0	
			3.	1,000	1,000	0	
		4.		1,660	1,660	0	
			1.	1,460	1,400	60	60,000 × 1 = 60,000
			2.	0	60	-60	-60,000 = -60,000
			3.	200	200	0	
		7.		3,000	3,000	0	
		1.		3,000	3,000	0	
			1.	3,000	3,000	0	
			1.	3,000	3,000	0	
			1.	3,000	3,000	0	
				1,664,114	1,590,073	74,041	