

2019

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(2019.12.13)

(2)

$$\vdots \quad 2$$

	2019-12-13		2,271,578,000
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[illegible]

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2	2,271,578	2,128,151			143,427		6.7		
		189,707	1,335,525	58.7		-400	8,171	0.3	
		-46,681	887,656	39.0	/	136,018	957,171	42.1	
		401	11,931	0.5		-9,550	316,216	13.9	
		0	36,466	1.6		7,654	561,001	24.6	
						83	156,278	6.8	
						10,622	272,741	12.0	
					-1,000	0	0.0		

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									()	
				가						
1.					1,335,525	1,145,818	189,707			
1.					1,335,525	1,145,818	189,707			
1.					1,335,525	1,145,818	189,707			
1.					1,335,525	1,145,818	189,707			
1.					502,795	502,795	0			
2.					832,730	643,023	189,707	()	: (1,203,000	201,000
								× 1) - 1,002,000	=	
								()	: (1,949,000	746,000
								× 1) - 1,203,000	=	
								()	: (2,082,600	133,000
								× 1) - 1,949,000	=	
								()	: (2,285,000	203,000
								× 1) - 2,082,000	=	
								()	: (8,853,000	3,122,000
								× 1) - 5,731,000	=	
								()	: (12,827,000	3,974,000
								× 1) - 8,853,000	=	
								()	() : (28,601,000	15,589,000
								× 1) - 13,012,000	=	
								()	: (61,219,000	21,230,000
								× 1) - 39,989,000	=	
								()	: (24,198,000	7,050,000
								× 1) - 17,148,000	=	
								()	: 5,897,000	5,897,000
								× 1 =		
								()	: (291,428,000	105,410,000
								× 1) - 186,018,000	=	
								()	: (4,066,000	1,470,000
								× 1) - 2,596,000	=	
								()	: (34,700,000	12,551,000
								× 1) - 22,149,000	=	
								()	: (12,300,000	5,100,000
								× 1) - 7,200,000	=	
								()	: 3,520,000	3,520,000
								× 1 =		
								()	:	400,000
								400,000 × 1 =		
								()	: 1,807,000 ×	1,807,000
								1 =		
								()	가 : 500,000	500,000
								× 1 =		
								()	: 200,000 × 1	200,000
								=		
								()	: 500,000	500,000
								× 1 =		
									: 104,000	104,000
								× 1 =		
2.					899,587	945,867	-46,280			
1.					887,656	934,337	-46,681			

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								()	
				가					
	1.				887,656	934,337	-46,681		
		1.			357,323	364,233	-6,910		
			1.		323,441	328,494	-5,053	: -2,471,000 × 1 =	-2,471,000
								: -2,582,000 × 1 =	-2,582,000
			2.		33,882	35,739	-1,857	: -1,857,000 × 1 =	-1,857,000
		2.			386,680	418,680	-32,000		
			1.		386,680	418,680	-32,000	: -12,000,000 × 1 =	-12,000,000
								, : -20,000,000 × 1 =	-20,000,000
		3.			55,329	84,330	-29,001		
			1.		55,329	84,330	-29,001	: -5,616,000 × 1 =	-5,616,000
								: -23,385,000 × 1 =	-23,385,000
		4.			6,300	6,300	0		
			1.		6,300	6,300	0		
		5.			82,024	60,794	21,230		
			1.		82,024	60,794	21,230	() : 21,230,000 × 1 =	21,230,000
								=	
	2.				11,931	11,530	401		
		1.			8,001	8,000	1		
			1.		8,001	8,000	1		
			1.		8,000	8,000	0		
			2.		1	0	1	: 1,000× 1 =	1,000
		2.			100	100	0		
			1.		100	100	0		
			1.		100	100	0		
		3.			3,830	3,430	400		
			1.		3,230	3,230	0		
			1.		3,230	3,230	0		
			2.		600	200	400		
			1.		600	200	400	: 200,000 × 2 =	400,000

: 2 (:)

								()	
				가					
3.					36,466	36,466	0		
	1.				36,466	36,466	0		
		1.			36,466	36,466	0		
			1.		36,466	36,466	0		
				1.	36,466	36,466	0		
					2,271,578	2,128,151	143,427		

: 2 (:)

								()
				가				()
1.					8,171	8,571	-400	
	1.				1,081	581	500	
		1.			1,081	581	500	
			1.		581	581	0	
				1.	581	581	0	
			2.		500	0	500	
				1.	500	0	500	() x 1 = 500,000 500,000
	2.				7,090	7,990	-900	
		1.			6,090	6,990	-900	
			1.		4,200	5,100	-900	
				1.	3,994	4,100	-106	794,000 x 1 = 794,000
								-450,000 x 2 = -900,000
			2.		206	1,000	-794	-794,000 x 1 = -794,000
		2.			1,590	1,590	0	
			1.		1,290	1,290	0	
			2.		300	300	0	
		3.		가 SV	300	300	0	
			1.		149	140	9	9,000 x 1 = 9,000
			2.		110	110	0	
			3.		41	50	-9	-9,000 x 1 = -9,000
		2.			1,000	1,000	0	
			1.		1,000	1,000	0	
				1.	1,000	1,000	0	
2.	/				957,171	821,153	136,018	
		1.			401,628	396,400	5,228	
			1.		401,628	396,400	5,228	
				1.	336,209	319,445	16,764	
				1.	336,209	319,445	16,764	() = 14,021,000 x 1 14,021,000

: 2 (:)

								()
				가				()
								1,371,500 × 2 = 2,743,000
			2.		28,052	35,836	-7,784	
				1.	18,407	24,826	-6,419	-57,000 × 1 = -57,000
								-9,300 -93,000
								× 5 × 2 =
								-504,000 × 3 = -1,512,000
								-181,000 × 1 = -181,000
								-492,300 × 10 = -4,923,000
								249,000 249,000
								× 1 =
								eat 43,000 × 2 = 86,000
								=
								12,000 12,000
								× 1 =
				2.	2,954	3,000	-46	-46,000 × 1 = -46,000
				3.	6,681	8,000	-1,319	가 -439,700 × 3 = -1,319,000
				4.	10	10	0	
			3.		33,882	35,739	-1,857	
				1.	33,882	35,739	-1,857	-1,857,000 × 1 = -1,857,000
			4.		2,285	1,380	905	
				1.	2,272	1,380	892	-63,000 × 6 = -378,000
								() () 201,000 × 1 = 201,000
								() () 66,800 × 11 = 735,000
								() () 66,500 × 2 = 133,000
								() () 66,800 × 3 = 201,000
				2.	13	0	13	() 11,000 × 1 = 11,000
								() 2,000 × 1 = 2,000
			5.		1,200	4,000	-2,800	
				1.	1,200	4,000	-2,800	-1,400,000 × 2 = -2,800,000
	2.				36,745	36,745	0	
		1. []			13,935	13,935	0	
		1.			2,900	2,900	0	

: 2 (:)

								()	
				가				()	
				1.	300	300	0		
				2.	300	300	0		
				3.	2,300	2,300	0		
			2.		8,335	8,335	0		
				1.	8,335	8,335	0		
			3.		200	200	0		
				1.	200	200	0		
			4. []		2,500	2,500	0		
				1.	750	750	0		
				2.	1,750	1,750	0	266,000 × 1 = 266,000	
								-266,000 × 1 = -266,000	
			2.		22,810	22,810	0		
			1.		750	750	0		
				1.	750	750	0		
			2.		6,560	6,560	0		
				1.	6,560	6,560	0		
			3.		500	500	0		
				1.	500	500	0		
			4.		15,000	15,000	0		
				1.	14,580	14,580	0		
				2.	420	420	0		
			3.		450,697	318,957	131,740		
			1.		291,428	186,018	105,410		
				1.	291,428	186,018	105,410		
				1.	291,428	186,018	105,410	() 105,410,000 × 1 = 105,410,000	
			2.		139,919	113,589	26,330		
				1.	51,400	51,400	0		
				1.	51,400	51,400	0		

: 2 (:)

								()
				가				()
			2.		39,989	39,989	0	
			1.		39,989	39,989	0	
			3.		15,000	15,000	0	
			1.		15,000	15,000	0	
			4.		12,300	7,200	5,100	
			1.		12,300	7,200	5,100	() 85,000 × 10 × 6 = 5,100,000
			5.		21,230	0	21,230	
			1.		21,230	0	21,230	() 21,230,000 × 1 = 21,230,000
			3.		19,350	19,350	0	
			1.		19,350	19,350	0	
			1.		19,350	19,350	0	
			4.		68,101	69,051	-950	
			1.		7,650	7,650	0	
			1.		7,650	7,650	0	
			1.		960	960	0	
			2.		6,690	6,690	0	
			2.		60,451	61,401	-950	
			1.		6,350	6,300	50	
			1.		50	0	50	50,000 × 1 = 50,000
			2.		6,300	6,300	0	
			2.		54,101	55,101	-1,000	
			1.		54,101	55,101	-1,000	-1,000,000 × 1 = -1,000,000
	3.				316,216	325,766	-9,550	
	1.				193,885	172,656	21,229	
	1.				52,580	52,080	500	
	1.				4,000	1,500	2,500	
	1.				4,000	1,500	2,500	10,000 × 25 × 10 = 2,500,000
	2.				390	2,390	-2,000	

: 2 (:)

								()
				가				()
			1.		390	2,390	-2,000	-200,000 × 10 = -2,000,000
		3.			20,000	20,000	0	
			1.		18,870	18,870	0	
			2.		1,130	1,130	0	
		4.			21,630	21,630	0	
			1.		21,630	21,630	0	
		5.		()	5,560	5,560	0	
			1.		5,560	5,560	0	
		6.			1,000	1,000	0	
			1.		1,000	1,000	0	
		2.			5,000	5,000	0	
			1.		5,000	5,000	0	
				1.	100	100	0	
				2.	4,800	4,800	0	
				3.	100	100	0	
		3.			15,600	15,600	0	
			1.		5,400	5,400	0	
				1.	5,400	5,400	0	
			2.		10,200	10,200	0	
				1.	7,500	7,500	0	
				2.	2,700	2,700	0	
		4. []			72,722	57,633	15,089	
			1.		300	800	-500	
				1.	300	800	-500	-500,000 × 1 = -500,000
			2.		41,650	41,650	0	
				1.	41,650	41,650	0	
		3. []		()	28,601	13,012	15,589	
			1.		25,697	11,360	14,337	() 1,703,260 × 6 = 10,220,000

: 2 (:)

								()
				가				()
								() 130,000 × 6 = 780,000
								() 60,000 × 6 = 360,000
								() 가 500,000 × 2 = 1,000,000
								() 1,977,000 × 1 = 1,977,000
			2.		400	400	0	
			3.		2,504	1,252	1,252	()5 208,666 × 6 = 1,252,000
		4.		()	2,171	2,171	0	
			1.		2,171	2,171	0	
	5.				6,000	8,310	-2,310	
		1.			6,000	8,310	-2,310	
			1.		6,000	8,310	-2,310	-2,310,000× 1 = -2,310,000
	6.				29,398	21,448	7,950	
		1.			25,098	17,148	7,950	
			1.		21,650	14,100	7,550	() 2,220,000 × 3 = 6,660,000
								() 130,000 × 3 = 390,000
								() 가 500,000 × 1 = 500,000
		2.			400	0	400	() 400,000 × 1 = 400,000
		3.			3,048	3,048	0	
		2.			4,300	4,300	0	
			1.		960	960	0	
			2.		3,340	3,340	0	
	7.				12,585	12,585	0	
		1.			8,350	8,350	0	
			1.		600	840	-240	-30,000 × 8 = -240,000
			2.		7,750	7,510	240	-26,000 × 1 = -26,000
								26,600 × 10 × 1 = 266,000
								25,000 × 10 × 2 = 500,000
								-40,000 × 1 = -40,000

: 2 (:)

								()
				가				()
								-4,000 × 6 = -24,000
								-360,000 × 1 = -360,000
								-76,000 × 1 = -76,000
			2.		3,725	3,725	0	
			1.		3,725	3,725	0	
			3.		510	510	0	
			1.		310	310	0	
			2.		200	200	0	
		2.			122,331	153,110	-30,779	
		1.			44,840	45,340	-500	
		1.			500	500	0	
		1.			500	500	0	
		2.			5,004	5,004	0	
		1.			5,004	5,004	0	
		3.			4,006	4,006	0	
		1.			4,006	4,006	0	
		4.			660	660	0	
		1.			660	660	0	
		5.			2,400	2,400	0	
		1.			2,400	2,400	0	
		6.			2,470	2,550	-80	
		1.			2,470	2,550	-80	1,120,000 × 1 = 1,120,000
								-1,200,000 × 1 = -1,200,000
		7.			0	420	-420	
		1.			0	420	-420	가 -220,000 × 1 = -220,000
								-200,000 × 1 = -200,000
		8.			9,000	9,000	0	
		1.			9,000	9,000	0	

: 2 (:)

								()
				가				()
			9.		8,000	8,000	0	
				1.	250	0	250	250,000 × 1 = 250,000
				2.	7,750	8,000	-250	485,000 × 1 = 485,000
								-250,000 × 1 = -250,000
								-485,000 × 1 = -485,000
			10.		2,900	2,900	0	
				1.	2,900	2,900	0	
			11.		9,000	9,000	0	
				1.	6,000	6,000	0	
				2.	300	300	0	
				3.	2,700	2,700	0	
			12.		900	900	0	
				1.	900	900	0	
			2.		65,912	95,680	-29,768	
			1.		18,290	24,330	-6,040	
				1.	776	1,200	-424	-424,000 × 1 = -424,000
				2.	17,514	23,130	-5,616	-2,200,000 × 1 = -2,200,000
								-1,584,000 × 1 = -1,584,000
								-1,740,000 × 1 = -1,740,000
								-92,000 × 1 = -92,000
			2.		39,072	62,800	-23,728	
				1.	1,257	1,600	-343	-343,000 × 1 = -343,000
				2.	37,815	61,200	-23,385	-9,449,000 × 1 = -9,449,000
								-13,936,000 × 1 = -13,936,000
			3.		8,550	8,550	0	
				1.	8,550	8,550	0	
			3.		9,290	9,290	0	
			1.		1,200	1,200	0	

: 2 (:)

								()
				가				()
			1.		300	300	0	
			2.		900	900	0	
		2.			6,090	6,090	0	
			1.		6,090	6,090	0	
		3.			2,000	2,000	0	
			1.		2,000	2,000	0	
		4.			2,289	2,800	-511	
			1.		2,289	2,800	-511	
				1.	2,289	2,800	-511	-7,000 × 73 = -511,000
4.					561,001	553,347	7,654	
	1.				543,040	537,297	5,743	
		1.			399,507	424,411	-24,904	
			1.		7,680	7,680	0	
				1.	7,680	7,680	0	
		2.			379,000	411,000	-32,000	
			1.		300,000	312,000	-12,000	-12,000,000 X1 = -12,000,000
			2.		14,400	14,400	0	
			3.		64,600	84,600	-20,000	-20,000,000 X1 = -20,000,000
		3.			0	0	0	
			1.		0	0	0	
			2.		0	0	0	
		4.		()	12,827	5,731	7,096	
			1.		11,395	4,840	6,555	() 660,333 × 3 = 1,981,000
								() 1,868,000 × 1 = 1,868,000
								() 130,000 × 3 = 390,000
								() 390,000 × 1 = 390,000
								() 가 500,000 × 1 = 500,000
								() 가 500,000 × 1 = 500,000

: 2 (:)

								()
				가				()
								() 926,000 × 1 = 926,000
			2.		400	400	0	
			3.		1,032	491	541	()5 83,666 × 3 = 251,000
								()5 290,000 × 1 = 290,000
		2.			143,533	112,886	30,647	
			1.		57,989	52,092	5,897	
				1.	57,989	52,092	5,897	() 100,000 × 3 = 300,000
								() 410,000 × 1 = 410,000
								() 450,000 × 1 = 450,000
								() 2,460,000 × 1 = 2,460,000
								() 117,000 × 1 = 117,000
								()가 2,160,000 × 1 = 2,160,000
			2.		60,794	60,794	0	
				1.	840	840	0	
				2.	59,954	59,954	0	
			3.		13,670	0	13,670	
				1.	13,670	0	13,670	() 44,000 × 80 = 3,520,000
								() 4,950,000 × 1 = 4,950,000
								() 650,000 × 3 = 1,950,000
								() 812,500 × 4 = 3,250,000
			4.		11,080	0	11,080	
				1.	11,080	0	11,080	() 1,440,000 × 3 = 4,320,000
								() 676,000 × 10 = 6,760,000
		2.			16,757	14,950	1,807	
			1.		16,757	14,950	1,807	
				1.	11,600	11,600	0	
					11,600	11,600	0	
			2.		600	600	0	

: 2 (:)

								()
				가				()
			1.		600	600	0	
		3.		()	350	350	0	
			1.		170	170	0	
			2.		180	180	0	
		4.		()	2,400	2,400	0	
			1.		280	280	0	
			2.		2,000	2,000	0	
			3.		120	120	0	
		5.			1,807	0	1,807	
			1.		1,807	0	1,807	() 60,230 × 30 = 1,807,000
	3.				1,204	1,100	104	
		1.			1,100	1,100	0	
			1.		1,100	1,100	0	
			1.		1,100	1,100	0	
		2.			104	0	104	
			1.		104	0	104	
			1.		104	0	104	2,600 × 40 = 104,000
5.					156,278	156,195	83	
	1.				30,630	31,664	-1,034	
		1.			30,630	31,664	-1,034	
			1.		88	100	-12	
			1.		88	100	-12	-12,000 × 1 = -12,000
		2.			8,600	8,600	0	
			1.		8,600	8,600	0	
		3.			2,000	2,000	0	
			1.		2,000	2,000	0	
		4.			200	200	0	
			1.		200	200	0	

: 2 (:)

								()
				가				()
			5.		68	450	-382	
			1.		68	450	-382	-41,000 × 2 = -82,000
								-150,000 × 2 = -300,000
			6.		100	100	0	
			1.		100	100	0	
			7.		2,704	2,704	0	
			1.		2,704	2,704	0	
			8.		6,500	6,620	-120	
			1.		6,100	6,220	-120	-30,000 × 4 = -120,000
			2.		400	400	0	
			9.	가	20	240	-220	
			1.		20	240	-220	가 -220,000 × 1 = -220,000
			10.		2,450	2,450	0	
			1.		450	450	0	
			2.		2,000	2,000	0	
			11.		6,600	6,900	-300	
			1.		6,600	6,900	-300	-200,000 × 1 = -200,000
								-100,000 × 1 = -100,000
			12.		1,300	1,300	0	
			1.		900	900	0	103,000 × 1 = 103,000
								-103,000 × 1 = -103,000
			2.		400	400	0	
			2.		11,030	11,380	-350	
			1.		3,110	3,460	-350	
			1.		50	400	-350	
			1.		50	200	-150	-10,000 × 5 × 3 = -150,000
			2.		0	200	-200	-20,000 × 10 = -200,000
			2.		3,060	3,060	0	

: 2 (:)

								()
				가				()
				1.	1,520	1,520	0	
				2.	240	240	0	
				3.	1,300	1,300	0	
			2.		7,920	7,920	0	
			1.		1,450	1,450	0	
				1.	1,300	1,300	0	
				2.	150	150	0	
			2.		6,470	6,470	0	
				1.	6,470	6,470	0	
			3.		14,000	14,000	0	
			1.		14,000	14,000	0	
				1.	14,000	14,000	0	
				1.	540	600	-60	-60,000 × 1 = -60,000
				2.	10,670	10,400	270	270,000 × 1 = 270,000
								SV -2,850,000 × 1 = -2,850,000
								SV 2,850,000 × 1 = 2,850,000
				3.	600	600	0	
				4.	2,190	2,400	-210	-210,000 × 1 = -210,000
			4.		47,252	47,651	-399	
			1.		4,501	4,900	-399	
				1.	4,501	4,900	-399	
				1.	454	400	54	27,000 × 2 = 54,000
				2.	4,047	4,500	-453	-453,000 × 1 = -453,000
			2.		42,751	42,751	0	
				1.	22,751	22,751	0	
				1.	7,560	9,360	-1,800	-600,000 × 3 = -1,800,000
				2.	15,191	13,391	1,800	PC 850,000 × 6 = 5,100,000
								PC -240,000 × 1 = -240,000

: 2 (:)

								()
				가				()
								-300,000 × 2 = -600,000
								-3,600,000 × 1 = -3,600,000
								570,000 × 2 = 1,140,000
					20,000	20,000	0	
					6,295	6,295	0	
					12,165	12,165	0	
					1,540	1,540	0	
					53,366	51,500	1,866	
					53,366	51,500	1,866	
					33,366	31,500	1,866	
					574	574	0	
					32,792	30,926	1,866	373,200 × 5 = 1,866,000
					20,000	20,000	0	
					20,000	20,000	0	
6.					272,741	262,119	10,622	
					40,783	40,662	121	
					40,783	40,662	121	
					11,288	11,288	0	
					1,600	1,600	0	
					6,040	6,040	0	-50,000 × 2 = -100,000
								50,000 × 2 = 100,000
					3,648	3,648	0	
					11,000	11,000	0	
					2,000	2,000	0	
					8,000	8,000	0	
					240	240	0	
					760	760	0	
					18,295	18,374	-79	

: 2 (:)

								()
				가				
				1.	13,899	13,978	-79	521,000 × 1 =

: 2 (:)

								()
				가				()
			7.		50,124	50,124	0	
			1.		44,300	44,300	0	
			2.		3,400	3,400	0	
			3.		2,424	2,424	0	
			8.		19,995	19,995	0	
			1.		18,085	18,085	0	
			2.		200	200	0	
			3.		1,710	1,710	0	
		3.			5,110	6,800	-1,690	
		1.			1,400	1,400	0	
		1.			1,400	1,400	0	
		1.			200	200	0	
		2.			1,200	1,200	0	
		2.			3,710	5,400	-1,690	
		1.			210	1,900	-1,690	
		1.			0	1,500	-1,500	-15,000 × 50 × 2 = -1,500,000
		2.			210	400	-190	-190,000 × 1 = -190,000
		2.			1,500	1,500	0	
		1.			1,500	1,500	0	
		3.			2,000	2,000	0	
		1.			1,408	1,200	208	208,000 × 1 = 208,000
		2.			140	200	-60	-60,000 × 1 = -60,000
		3.			452	600	-148	-148,000 × 1 = -148,000
		7.			0	1,000	-1,000	
		1.			0	1,000	-1,000	
		1.			0	1,000	-1,000	
		1.			0	1,000	-1,000	
		1.			0	1,000	-1,000	-1,000,000 × 1 = -1,000,000

2019

	2,271,578	2,128,151	143,427	
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