

2019

• (2019.11.08)

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	2019-11-08		824,382,000
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2019	2	가	.	.	
1	2019	2	가	.	824,382,000
	.	"	.	"	.
2	가	,	가	.	가
	가				.
3				17	
	.				
1.	,				
2.	()		
3.					

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2	824,382	654,699			169,683		25.9	
		9,000	9,000	1.0		4,524	7,424	0.9
		0	10,000	1.2	/	53,604	304,939	36.9
		156,887	623,515	75.6		54,846	179,059	21.7
		2,225	155,970	18.9		46,253	115,387	13.9
		1,571	1,984	0.2		6,352	59,232	7.1
		0	23,913	2.9		5,104	158,341	19.2
						-1,000	0	0.0

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가								()	
1.					642,515	476,628	165,887		
1.					9,000	0	9,000		
	1.				9,000	0	9,000		
		1.			9,000	0	9,000		
			1.		9,000	0	9,000		
				1.	9,000	0	9,000	2019 : 9,000,000	9,000,000
2.					10,000	10,000	0		
1.					10,000	10,000	0		
	1.				10,000	10,000	0		
		1.		(10,000	10,000	0		
3.					623,515	466,628	156,887		
1.					623,515	466,628	156,887		
	1.				623,515	466,628	156,887		
		1.			224,460	226,656	-2,196	226,656,000 *1 : (224,460,000 × 1) - 226,656,000 =	-2,196,000
		2.			399,055	239,972	159,083	() () : (7,900,000 × 1) - 4,740,000 =	3,160,000
								: (12,600,000 × 1) - 12,000,000 =	600,000
								() () : (44,303,110 × 1) - 41,628,000 =	2,676,000
								() () : (72,056,000 × 1) - 44,304,000 =	27,752,000
								() : (12,072,000 × 1) - 6,832,000 =	5,240,000
								() : (29,501,000 × 1) - 13,992,000 =	15,509,000
								()2019 : (7,680,000 × 1) - 3,840,000 =	3,840,000
								: (83,926,000 × 1) - 44,880,000 =	39,046,000
								() : (7,898,000 × 1) - 4,338,000 =	3,560,000
								: (11,673,000 × 1) - 7,898,000 =	3,775,000
								() : (2,900,000 × 1) - 600,000 =	2,300,000
								() : (5,200,000 × 1) - 2,900,000 =	2,300,000
								: (15,884,000 × 1) - 5,500,000 =	10,384,000
								() : 1,200,000 × 1 =	1,200,000
								()2019 : 2,000,000 × 1 =	2,000,000

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								()	
				가					
								() : 180,000 × 180,000 1 =	
								() 48 : 3,600,000 × 1 =	3,600,000
								() 48 : 2,400,000 × 1 =	2,400,000
								: 1,200,000 × 1 =	1,200,000
								() () : 2,000,000 × 1 =	2,000,000
								() () : 960,000 × 1 =	960,000
								() () : (6,720,000 × 1) - 960,000 =	5,760,000
								48 : 10,000,000 × 1 =	10,000,000
								() () : 4,024,000 × 1 =	4,024,000
								() () : 970,000 × 1 =	970,000
								() () : 2,100,000 × 1 =	2,100,000
								() () : 47,000 × 1 =	47,000
								ICT (SW) : 2,000,000 × 1 =	2,000,000
								() : 500,000 × 1 =	500,000
2.					157,954	154,158	3,796		
	1.				155,970	153,745	2,225		
		1.			155,970	153,745	2,225		
			1.		107,910	107,910	0		
				1.	97,848	97,848	0		
				2.	10,062	10,062	0		
			2.		19,900	16,740	3,160		
				1.	19,900	16,740	3,160	() () : 3,160,000 × 1 =	3,160,000
			3.		14,065	15,000	-935		
				1.	14,065	15,000	-935	() : =-935,000 × 1 =	-935,000
			4.		2,700	2,700	0		
				1.	2,700	2,700	0		
			5.		11,395	11,395	0		
				1.	11,395	11,395	0		

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								()						
				가										
	2.					1,984	413	1,571						
		1.					140	0	140					
			1.					140	0	140				
				1.					140	0	140	: 140,000 × 1 =	140,000	
		2.					1,844	413	1,431					
			1.					763	363	400				
				1.					763	363	400	: 400,000 × 1 =	400,000	
			2.					1,081	50	1,031				
				1.					1,081	50	1,031	: 20,000 × 1 =	20,000	
												: 50,000 × 1 =	50,000	
								: 765,000 × 1 =	765,000					
								: 196,000 × 1 =	196,000					
	3.					23,913	23,913	0						
		1.					23,913	23,913	0					
			1.					23,913	23,913	0				
				1.					23,913	23,913	0			
					1.					23,913	23,913	0		
									23,913	23,913	0			
					824,382	654,699	169,683							

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								()
				가				()
1.					7,424	2,900	4,524	
	1.				4,524	0	4,524	
		1.			4,524	0	4,524	
			1.		4,524	0	4,524	
				1.	4,024	0	4,024	() 4,024,000 × 1 = 4,024,000
				2.	500	0	500	() 500,000 × 1 = 500,000
	2.				2,900	2,900	0	
		1.			2,900	2,900	0	
			1.		2,900	2,900	0	
				1.	2,900	2,900	0	
2.	/				304,939	251,335	53,604	
	1.				133,129	120,554	12,575	
		1.			133,129	120,554	12,575	
			1.		99,184	91,849	7,335	
				1.	99,184	91,849	7,335	() 3,560,000 × 1 = () 3,560,000
								() 3,775,000 × 1 = () 3,775,000
			2.		23,883	18,643	5,240	
				1.	4,040	4,040	0	
				2.	7,000	7,000	0	
				3.	20	20	0	
				4.	600	600	0	
				5.	12,223	6,983	5,240	() 2,620,000 × 2 = () 5,240,000
			3.		10,062	10,062	0	
				1.	10,062	10,062	0	
	2.				7,752	7,752	0	
		1. []			4,930	4,930	0	
			1.		100	100	0	
				1.	100	100	0	

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								()
				가				()
			2.		900	700	200	
			1.		900	700	200	200,000 × 1 = 200,000
			3.		960	760	200	
			1.		200	200	0	
			2.		700	500	200	200,000 × 1 = 200,000
			3.		60	60	0	
			4.		1,470	1,870	-400	
			1.		1,470	1,870	-400	1 -400,000 × 1 = -400,000
			5. []		1,000	1,000	0	
			1.		100	100	0	
			2.		840	840	0	
			3.		60	60	0	
			6.		500	500	0	
			1.		500	500	0	
			2.		2,822	2,822	0	
			1.		2,272	2,272	0	
			1.		2,272	2,272	0	
			2.		550	550	0	
			1.		550	550	0	
			3.		126,026	83,220	42,806	
			1.		83,926	44,880	39,046	
			1.	()	83,926	44,880	39,046	
			1.		83,926	44,880	39,046	() 39,046,000 × 1 = 39,046,000
			2.		19,900	16,740	3,160	
			1.		19,900	16,740	3,160	
			1.		19,900	16,740	3,160	() 3,160,000 × 1 = () 3,160,000
			3.		9,600	9,600	0	
			1.	()	9,600	9,600	0	

: 2 (:)

								()
				가				()
				1.	9,600	9,600	0	
		4.			12,600	12,000	600	
			1.		12,600	12,000	600	
				1.	12,600	12,000	600	600,000 × 1 = 600,000
		4.			38,032	39,809	-1,777	
			1.		3,000	3,000	0	
				1.	3,000	3,000	0	
				1.	3,000	3,000	0	
			2.		35,032	36,809	-1,777	
				1.	2,700	2,700	0	
				1.	2,700	2,700	0	
				2.	11,395	11,395	0	
				1.	11,395	11,395	0	
			3.		12,134	13,911	-1,777	
				1.	12,134	13,911	-1,777	-1,777,000 × 1 = -1,777,000
			4.		8,803	8,803	0	
				1.	4,254	4,254	0	
				2.	3,549	3,549	0	
				3.	1,000	1,000	0	
3.					179,059	124,213	54,846	
		1.			106,080	62,475	43,605	
			1.		79,416	45,828	33,588	
				1. ()	72,056	41,628	30,428	
				1.	52,493	26,642	25,851	() 24,575,000 × 1 = 24,575,000
								-1,400,000 × 1 = -1,400,000
								() 2,676,000 × 1 = 2,676,000
				2.	1,735	1,000	735	() 735,000 × 1 = 735,000
				3.	0	140	-140	-140,000 × 1 = -140,000

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								()
				가				()
				4.	8,972	6,920	2,052	() 402,000 × 1 = 402,000
								-393,000 × 1 = -393,000
								() 110,000 × 1 = 110,000
								1,933,000 × 1 = 1,933,000
				5.	4,770	2,730	2,040	() 2,039,330 × 1 = 2,040,000
				6.	196	196	0	
				7.	3,890	4,000	-110	() -110,800 × 1 -110,000
				2.	5,200	600	4,600	
				1.	1,100	600	500	() 250,000 × 2 500,000
				2.	4,100	0	4,100	() 2,300,000 × 1 = 2,300,000
								() 1,800,000 × 1 = 1,800,000
				3.	2,160	3,600	-1,440	
				1.	2,160	3,600	-1,440	-1,440,000 × 1 = -1,440,000
				2.	360	360	0	
				1.	360	360	0	
				1.	360	360	0	
				3.	210	210	0	
				1.	100	100	0	
				1.	100	100	0	
				2.	110	110	0	
				1.	110	110	0	
				4.	5,798	4,828	970	
				1.	4,148	3,178	970	
				1.	3,178	3,178	0	
				2.	970	0	970	() () 970,000 × 1 = 970,000
				2. 가	1,650	1,650	0	
				1.	1,650	1,650	0	
				5. []	11,200	2,200	9,000	

: 2 (:)

								()
				가				()
		1.			2,200	2,200	0	
			1.		400	400	0	
			2.		1,800	1,800	0	
			2. []		9,000	0	9,000	
			1.		9,000	0	9,000	9,000,000 × 1 = 9,000,000
		6.			5,700	5,700	0	
			1.		3,100	3,100	0	
			1.		2,700	2,700	0	
			2.		400	400	0	
			2.		2,600	2,600	0	
			1.		1,100	1,100	0	
			2.		1,500	1,500	0	
		7.			3,396	3,349	47	
			1.		3,300	3,300	0	
			1.		3,300	3,300	0	
			2.		96	49	47	
			1.		96	49	47	() 47,000 × 1 = 47,000
		2.			45,259	40,738	4,521	
			1.		3,460	3,460	0	
			1.		160	160	0	
			1.		160	160	0	
			2.		2,100	2,100	0	
			1.		2,100	2,100	0	
			3.		300	300	0	
			1.		300	300	0	
			4.		800	800	0	
			1.		800	800	0	
			5.		100	100	0	

: 2 (:)

								()
				가				()
				1.	100	100	0	
			2.		16,551	17,250	-699	
			1.		14,065	15,000	-935	
				1.	14,065	15,000	-935	-935,000 × 1 = -935,000
			2.		2,486	2,250	236	
				1.	2,486	2,250	236	236,000 × 1 = 236,000
			3.		14,400	9,180	5,220	
			1.		3,060	3,060	0	
				1.	3,060	3,060	0	
			2.		2,280	2,280	0	
				1.	2,280	2,280	0	
			3.	()	7,680	3,840	3,840	
				1.	7,680	3,840	3,840	() 30,000 × 2 × 4 × 16 = 3,840,000
			4.		1,200	0	1,200	
				1.	1,200	0	1,200	() 450,000 × 1 = 450,000
								() 420,000 × 1 = 420,000
								() 330,000 × 1 = 330,000
			5.		180	0	180	
				1.	180	0	180	() 180,000 × 1 = 180,000
			4.		100	100	0	
			1.		100	100	0	
				1.	100	100	0	
			5.		10,748	10,748	0	
			1.		10,748	10,748	0	
				1.	1,432	944	488	548,000 × 1 = 548,000
								-60,000 × 1 = -60,000
				2.	9,316	9,804	-488	-302,000 × 1 = -302,000
								-186,000 × 1 = -186,000

: 2 (:)

									()					
				가										
	3.				27,720	21,000	6,720							
		1.				27,720	21,000	6,720						
			1.				4,000	4,000	0					
				1.			4,000	4,000	0					
			2.				11,780	11,780	0					
				1.			9,480	9,480	0					
				2.			1,450	1,450	0					
				3.			850	850	0					
			3.				5,220	5,220	0					
				1.			2,220	2,220	0					
				2.			3,000	3,000	0					
			4.2019.				960	0	960					
				1.				80	0	80 ()	80,000 × 1 × 1 =	80,000		
					2.				880	0	880 ()	10,000 × 8 × 2 =	160,000	
												()	15,000 × 8 × 1 =	120,000
												()	10,000 × 8	160,000
												× 2 =		
												()	120,000 × 2 =	240,000
												()	11,000 × 8 × 2 =	176,000
									()	24,000	24,000			
									× 1 =					
			5.				(2)5,760	0	5,760					
1.				1,080	0	1,080 ()	180,000 × 6 =	1,080,000						
	2.				4,680	0	4,680 ()	97,500 × 48 =	4,680,000					
4.				115,387	69,134	46,253								
	1.				20,500	17,340	3,160							
		1.				20,500	17,340	3,160						
			1.				600	600	0					
				1.			600	600	0					
				2.	()			7,900	4,740	3,160				

: 2 (:)

								()		
				가				()		
				1.	6,884	4,004	2,880	()	2,880,000	2,880,000
				2.	1,016	736	280	()		280,000
				3.	()	12,000	12,000	0		
				1.	10,860	10,860	0			
				2.	1,140	1,140	0			
				2.	7,390	7,390	0			
				1.	7,390	7,390	0			
				1.	6,000	6,000	0			
				1.	6,000	6,000	0			
				2.	1,390	1,390	0			
				1.	1,390	1,390	0			
				3.	87,497	44,404	43,093			
				1.[]	87,497	44,404	43,093			
				1.	10,600	10,600	0			
				1.	10,600	10,600	0			
				2.	30,693	15,184	15,509			
				1.	27,963	13,940	14,023	()	14,023,000 × 1 =	14,023,000
				2.	2,730	1,244	1,486	()	1,486,000 × 1 =	1,486,000
				3.2019	(10,000	10,000	0			
				1.	840	840	0			
				2.	9,160	9,160	0			
				4.	1,620	1,620	0			
				1.	1,620	1,620	0			
				5.	15,884	5,500	10,384			
				1.	15,884	5,500	10,384	()	5,000,000 × 1 =	5,000,000
								()	5,384,000 × 1 =	5,384,000
				6.	가	1,500	1,500	0		
				1.	1,500	1,500	0			

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								()
				가				()
			7. [] 48		3,600	0	3,600	
			1.		3,600	0	3,600	() 108,000 × 6 = 648,000
								() 8,000 × 97 = 776,000
								() 3,000 × 168 = 504,000
								() 24,000 × 22 = 528,000
								() 28,600 × 40T= 1,144,000
			8. 48		(12,400	0	12,400	
			1.		12,400	0	12,400	() 59,000 × 11 = 649,000
								() 49,000 × 11 = 539,000
								4,000,000 × 1 = 4,000,000
								() 3,000 × 4 = 12,000
								() 30,000 × 40T= 1,200,000
								2,500,000 × 1 = 2,500,000
								3,500,000 × 1 = 3,500,000
			9.		1,200	0	1,200	
			1.		1,200	0	1,200	1,200,000 × 1 = 1,200,000
5.					59,232	52,880	6,352	
	1.				5,342	5,630	-288	
		1.			5,342	5,630	-288	
			1. 가		700	500	200	
			1.		700	500	200	= 200,000 × 1 200,000
			2.		862	1,350	-488	
			1.		862	1,350	-488	-50,000 × 1 = -50,000
								-438,000 × 1 = -438,000
			3.		2,180	2,180	0	
			1.		2,180	2,180	0	
			4.		600	600	0	
			1.		600	600	0	

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								()
				가				()
			5.		1,000	1,000	0	
			1.		1,000	1,000	0	
	2.				2,940	300	2,640	
		1.			2,000	0	2,000	
			1. Wee		2,000	0	2,000	
			1.		1,000	0	1,000	() 200,000 × 1 × 5 = 1,000,000
			2.		1,000	0	1,000	() 50,000 × 4 = 200,000
								() 4,700 235,000
								× 50 =
								() 2,700 × 136 368,000
								=
								() 3,100 × 17 53,000
								=
								() 144,000 × 1 144,000
								=
		2.			640	0	640	
			1.		640	0	640	
			1.		640	0	640	= 160,000 × 4 640,000
		3.			300	300	0	
			1.		300	300	0	
			1.		300	300	0	
	3.				37,110	35,110	2,000	
		1.			37,110	35,110	2,000	
			1.		11,270	10,310	960	
			1.		11,270	10,310	960	-186,000 × 1 = -186,000
								1,146,000 × 1 = 1,146,000
			2.		4,000	4,000	0	
			1.		4,000	4,000	0	
			3.		4,510	4,500	10	
			1.		1,000	1,000	0	
			2.		1,690	3,000	-1,310	-310,000 × 1 = -310,000
								-1,000,000 × 1 -1,000,000
								=

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								()	
				가				()	
				3.	1,320	0	1,320	$\times 1 =$	1,010,000 1,010,000
								$310,000 \times 1 =$	310,000
				4.	500	500	0		
				4.	300	300	0		
				1.	300	300	0		
				5.	8,000	8,000	0		
				1.	8,000	8,000	0		
				6.	5,000	5,000	0		
				1.	1,400	1,400	0		
				2.	3,600	3,600	0		
				7.	2,030	3,000	-970		
				1.	2,030	3,000	-970	$-970,000 \times 1 =$	-970,000
				8.2019	2,000	0	2,000		
				1.	1,440	0	1,440	() $1,440,000 \times 1 =$	1,440,000
				2.	405	0	405	() $\times 1 =$	405,000 405,000
				3.	155	0	155	() $\times 1 =$	155,000 155,000
				4.	13,840	11,840	2,000		
				1.	500	500	0		
				1.	500	500	0		
				1.	0	500	-500	$-500,000 \times 1 =$	-500,000
				2.	500	0	500	$500,000 \times 1 =$	500,000
				2.	13,340	11,340	2,000		
				1.	13,340	11,340	2,000		
				1.	5,640	3,640	2,000	$\times 1 =$	-1,086,000 -1,086,000
								$1,086,000 \times 1 =$	1,086,000
								() $2,000,000$	2,000,000
				2.	7,700	7,700	0	$\times 1 =$	
6.					158,341	153,237	5,104		

: 2 (:)

								()
				가				()
	1.				37,834	36,830	1,004	
	1.				37,834	36,830	1,004	
	1.				8,400	8,400	0	
	1.				5,400	5,400	0	
	2.				3,000	3,000	0	
	2.				17,124	15,120	2,004	
	1.				17,124	15,120	2,004	2,004,000 × 1 = 2,004,000
	3.				12,310	13,310	-1,000	
	1.				600	600	0	
	2.				400	400	0	
	3.				7,060	8,060	-1,000	-1,000,000 × 1 = -1,000,000
	4.				550	550	0	
	5.				3,700	3,700	0	
	2.				119,707	115,607	4,100	
	1.				119,707	115,607	4,100	
	1.				32,983	32,983	0	
	1.				22,200	22,200	0	
	2.				1,920	1,920	0	
	3.				8,863	8,863	0	
	2.				33,368	33,368	0	
	1.				32,208	32,208	0	
	2.				1,160	1,160	0	
	3.				9,039	6,939	2,100	
	1.				9,039	6,939	2,100	() 2,100,000 × 1 = () 2,100,000
	4.				39,913	37,913	2,000	
	1.				32,413	30,413	2,000	-1,000,000 × 1 = -1,000,000
								3,000,000 × 1 = 3,000,000
	2.				7,500	7,500	0	

: 2 (:)

								()
				가				()
			5.		900	900	0	
			1.		900	900	0	
			6.		600	600	0	
			1.		600	600	0	
			7.		2,904	2,904	0	
			1.		2,904	2,904	0	
	3.				800	800	0	
		1.			600	600	0	
			1.		600	600	0	
			1.		600	600	0	
		2.			200	200	0	
			1.		200	200	0	
			1.		200	200	0	
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
					824,382	654,699	169,683	