

2016

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(2016.11.03)

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	2016-11-03		634,958,000
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1	2016	•	•	634,958,000	•
2	가	가	가	가	
3				15	
1.					
2.					
3.					

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3	634,958	551,305			83,653	15.2		
	65,587	444,583	70.0		2,201	5,863	0.9	
	0	5,000	0.7	/	17,460	217,852	34.3	
	17,954	166,527	26.2		45,921	165,450	26.0	
	112	7,057	1.1		2,000	58,920	9.2	
	0	11,791	1.8		20,335	41,960	6.6	
						-4,264	144,318	22.7
						0	595	0.0

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								()	
				가					
1.					449,583	383,996	65,587		
1.					444,583	378,996	65,587		
1.					444,583	378,996	65,587		
1.					444,583	378,996	65,587		
1.					266,312	266,312	0		
2.					178,271	112,684	65,587	() : (19,612,000	12,264,000
								$\times 1$) - 7,348,000 =	
								() :	13,343,000
								(24,908,000 $\times 1$) - 11,565,000 =	
								() : (9,000,000	2,000,000
								$\times 1$) - 7,000,000 =	
								() : (25,910,760	7,881,000
								$\times 1$) - 18,030,000 =	
								() : (21,592,000	6,567,000
								$\times 1$) - 15,025,000 =	
								() : (1,784,000	866,000
								$\times 1$) - 918,000 =	
								() : (2,199,000 $\times 1$)	999,000
								- 1,200,000 =	
								() :	600,000
								(1,200,000 $\times 1$) - 600,000 =	
								() :	10,000,000
								10,000,000 $\times 1$ =	
								() : 2,051,000	2,051,000
								$\times 1$ =	
								() :	4,078,000
								4,078,000 $\times 1$ =	
								() :	1,026,000
								1,026,000 $\times 1$ =	
								() :	2,100,000
								2,100,000 $\times 1$ =	
								() :	1,812,000
								1,812,000 $\times 1$ =	
2.					5,000	5,000	0		
1.					5,000	5,000	0		
1.					5,000	5,000	0		
1.					5,000	5,000	0		
2.					173,584	155,518	18,066		
1.					166,527	148,573	17,954		
1.					166,527	148,573	17,954		
1.					58,156	58,420	-264		
1.					58,156	58,420	-264	: -3,300 $\times 20 \times 4$	-264,000

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								()	
				가					
			2.		44,870	42,870	2,000		
			1.		44,870	42,870	2,000	() : 2,000,000 × 1	2,000,000
			3.		10,000	10,000	0		
			1.		10,000	10,000	0		
			4.		53,501	37,283	16,218		
			1.		53,501	37,283	16,218	: 1,770,000 × 1	1,770,000
								() : 7,881,000 × 1	7,881,000
								() : 6,567,000 × 1	6,567,000
		2.			7,057	6,945	112		
		1.			6,755	6,755	0		
			1.		6,755	6,755	0		
			1.		6,755	6,755	0		
		2.			302	190	112		
		1.			160	60	100		
			1.		160	60	100	: 100,000 × 1	100,000
		2.			142	130	12		
			1.		142	130	12	: 12,000 × 1	12,000
		3.			11,791	11,791	0		
		1.			11,791	11,791	0		
			1.		11,791	11,791	0		
			1.		11,791	11,791	0		
			1.		11,791	11,791	0		
					634,958	551,305	83,653		

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								()
				가				()
1.					5,863	3,662	2,201	
	1.				2,051	0	2,051	
		1.			2,051	0	2,051	
			1.		2,051	0	2,051	
				1.	2,051	0	2,051	() 2,051,000 × 1 = 2,051,000
	2.				3,812	3,662	150	
		1.			2,450	2,300	150	
			1.		2,450	2,300	150	
				1.	2,250	2,100	150	150,000 × 1 150,000
				2.	200	200	0	
		2.			1,362	1,362	0	
			1.		402	402	0	
				1.	402	402	0	
			2.		660	660	0	
				1.	660	660	0	
			3.		300	300	0	
				1.	300	300	0	
2.	/				217,852	200,392	17,460	
	1.				70,549	68,948	1,601	
		1.			70,549	68,948	1,601	
			1.		8,283	8,299	-16	
				1.	6,033	6,249	-216	-21,600 × 10 -216,000
				2.	1,700	1,500	200	가 50,000 × 4 200,000
				3.	50	50	0	
				4.	500	500	0	
			2.		56,814	55,197	1,617	
				1.	56,814	55,197	1,617	-1,000 × 62 × 4 -248,000
								() 866,000 × 1 866,000

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								()
				가				()
								() 999,000 × 1 999,000
			3.		100	100	0	
			1.		100	100	0	
			4.		100	100	0	
			1.		100	100	0	
			5.		100	100	0	
			1.		100	100	0	
			6.		250	250	0	
			1.		250	250	0	
			7.		4,902	4,902	0	
			1.		4,902	4,902	0	
	2.				8,472	8,622	-150	
	1.				6,447	6,597	-150	
		1.			2,659	2,540	119	
			1.		500	500	0	
			2.		559	440	119	23,800 × 5 119,000
			3.		1,600	1,600	0	
		2.			532	801	-269	
			1.		532	801	-269	1 -105,000 × 1 -105,000
								4 -110,000 × 1 -110,000
								2,3,5,6 -5,000 × 4 -20,000
								× 1
								2,3,5,6 -34,000 × 1 -34,000
		3.			206	206	0	
			1.		206	206	0	
		4.			50	50	0	
			1.		50	50	0	
		5.			2,035	2,035	0	
			1.		1,570	1,570	0	

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								()
				가				()
				2.	0	300	-300	-300,000 × 1 -300,000
				3.	300	0	300	150,000 × 2 300,000
				4.	165	165	0	
				6.	965	965	0	
				1.	965	965	0	
				2.	2,025	2,025	0	
				1.	1,180	1,180	0	
				1.	1,180	1,180	0	
				2.	495	495	0	
				1.	495	495	0	
				3.	350	350	0	
				1.	350	350	0	
				3.	133,351	116,903	16,448	
				1.	40,978	40,978	0	
				1.	40,978	40,978	0	
				1.	40,978	40,978	0	
				2.	44,870	42,870	2,000	
				1.	9,000	7,000	2,000	
				1.	9,000	7,000	2,000	() 2,000,000 2,000,000 × 1
				2.	32,870	32,870	0	
				1.	32,870	32,870	0	
				3. ()	3,000	3,000	0	
				1.	3,000	3,000	0	
				3.	47,503	33,055	14,448	
				1.	25,911	18,030	7,881	
				1.	25,911	18,030	7,881	() 7,881,000 7,881,000 × 1
				2.	21,592	15,025	6,567	
				1.	21,592	15,025	6,567	() 6,567,000 6,567,000 × 1

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								()
				가				()
4.					5,480	5,919	-439	
	1.				5,480	5,919	-439	
		1.			500	500	0	
			1.		500	500	0	
		2.			4,980	5,419	-439	
			1.		4,980	5,419	-439	-8,780 × 50 -439,000
3.					165,450	119,529	45,921	
	1.				135,208	83,580	51,628	
		1.			5,194	5,090	104	
			1.		1,200	1,200	0	
				1.	1,000	1,000	0	
				2.	200	200	0	
			2.		1,400	1,000	400	
			1.		1,400	1,000	400	10,000 × 10 × 4 400,000
			3.		1,950	1,950	0	
			1.		1,950	1,950	0	
			4. ()		264	560	-296	
			1.		264	560	-296	-37,000 × 8 × 1 -296,000
			5.		380	380	0	
			1.		300	300	0	
			2.		80	80	0	
		2.			2,200	2,200	0	
		1.			2,200	2,200	0	
			1.		1,200	1,200	0	
			2.		1,000	1,000	0	
			3.		693	1,000	-307	
		1.			693	1,000	-307	
			1.		588	705	-117	-29,430 × 2 × 2 -117,000

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								()
				가				()
				2.	105	295	-190	-190,000 × 1 -190,000
		4.			1,278	1,785	-507	
			1.		300	300	0	
				1.	300	300	0	
			2.		68	450	-382	
				1.	68	450	-382	가 -3,320 × 10 -132,000
							× 4	-50,000 × 5 -250,000
			3.		700	825	-125	
				1.	300	300	0	
				2.	400	525	-125	-6,291 × 20 -125,000
			4.		210	210	0	
				1.	210	210	0	
		5.			2,450	1,850	600	
			1.		1,250	1,250	0	
				1.	650	650	0	
				2.	600	600	0	
			2.	()	1,200	600	600	
				1.	1,200	600	600	() 100,000 × 6 600,000
		6.			123,393	71,655	51,738	
			1.		1,720	1,720	0	
				1.	1,720	1,720	0	
			2.		4,805	3,730	1,075	
				1.	4,805	3,730	1,075	19,180 × 50 959,000
								11,600 × 10 116,000
			3.		1,939	2,117	-178	
				1.	1,939	2,117	-178	-12,800 × 10 -128,000
								-10,000 × 5 -50,000
			4.		52,250	23,805	28,445	

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								()
				가				()
				1.	45,491	18,121	27,370	() () (4,903,000× 4)-7,348,000 = 12,264,000
								() () (5,660,110 × 4)-10,373,000 = 12,268,000
								() 1,026,000 × 1 = 1,026,000
								() ()) 1,812,000 × 1 = 1,812,000
				2.	4,280	4,280	0	
				3.	0	0	0	
				4.	2,371	1,296	1,075	() ()) (566,670 × 4) - 1,192,000 = 1,075,000
				5.	108	108	0	
				5.	29,187	20,336	8,851	
				1.	29,187	20,336	8,851	() 1,917,000 × 3 5,751,000
								110,000 × 6 × 2 1,320,000
								-31,000 × 10 -310,000
								-40,000 × 1 -40,000
								() 690,000 × 2 1,380,000
								() 750,000 × 1 750,000
				6.	24,314	16,947	7,367	
				1.	24,314	16,947	7,367	() 3,713,000 × 1 3,713,000
								12,000 × 10 × 10 1,200,000
								() 544,000 × 1 544,000
								() 210,000 × 11 2,310,000
								-40,000 × 10 -400,000
				7.	3,000	3,000	0	()
				1.	3,000	3,000	0	가 가 -120,000 × 2 -240,000
								24,000 × 10 240,000
				8.	4,078	0	4,078	
				1.	4,078	0	4,078	() 4,078,000 × 1 = 4,078,000
				9.	2,100	0	2,100	
				1.	2,100	0	2,100	() 30,000 × 7 × 10 2,100,000

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								()
				가				
	2.				30,242	35,949	-5,707	
	1.				8,678	9,430	-752	
	1.				2,225	2,870	-645	
	1.				1,955	2,600	-645	-32,263 × 20

: 3 (:)

								()
				가				()
				1.	6,933	11,560	-4,627	300,000 × 1 300,000
								-73,410 × 50 -3,670,000
								-12,575 × 10 × 10 -1,257,000
				2.	154	250	-96	-96,000 × 1 -96,000
				3.	12,664	12,889	-225	
				1.	10,000	10,225	-225	
				1.	10,000	10,225	-225	가 -15,000 × 15 -225,000
				2.	664	664	0	
				1.	664	664	0	
				3.	2,000	2,000	0	
				1.	767	2,000	-1,233	-30,000 × 20 -600,000
								-17,400 × 10 -174,000
								-5,500 × 10 × 10 -550,000
								7,000 × 13 × 1 91,000
				2.	1,233	0	1,233	308,200 × 4 1,233,000
				4.	58,920	56,920	2,000	
				1.	50,470	48,470	2,000	
				1.	14,000	12,000	2,000	
				1.	9,000	7,000	2,000	
				1.	9,000	7,000	2,000	() 2,451,000 × 1 2,451,000
								() -451,000 -451,000
								× 1
				2.	5,000	5,000	0	
				1.	5,000	5,000	0	31,500 × 10 315,000
								-7,500 × 10 -75,000
								-24,000 × 10 -240,000
				2.	36,470	36,470	0	
				1.	32,870	32,870	0	
				1.	30,124	28,388	1,736	43,400 × 40 1,736,000

: 3 (:)

								()
				가				()
			2.		2,746	4,482	-1,736	-173,660× 10 -1,736,000
			2.	()	3,000	3,000	0	
			1.		2,850	2,850	0	
			2.		150	150	0	
			3.		600	600	0	
			1.		600	600	0	
	2.				4,450	4,450	0	
		1.			4,450	4,450	0	
			1.		4,450	4,450	0	
			1.		450	450	0	
			2.		4,000	4,000	0	
	3.				4,000	4,000	0	
		1.			4,000	4,000	0	
			1.	()	1,000	1,000	0	
			1.		1,000	1,000	0	
			2.	()	1,000	1,000	0	
			1.		1,000	1,000	0	
			3.	()	2,000	2,000	0	
			1.		2,000	2,000	0	
5.					41,960	21,625	20,335	
	1.				6,624	6,010	614	
		1.			6,624	6,010	614	
			1.	가	200	200	0	
			1.		200	200	0	
			2.		475	500	-25	
			1.		475	500	-25	-2,550 × 10 -25,000
			3.		3,520	3,520	0	
			1.		320	320	0	

: 3 (:)

								()
				가				()
			2.		3,200	3,200	0	
		4.			340	340	0	
			1.		340	340	0	
		5.			1,103	450	653	
			1.		1,103	450	653	32,650 × 20 653,000
		6.			286	300	-14	
			1.		162	176	-14	-7,000 × 2 -14,000
			2.		124	124	0	
		7.			700	700	0	
			1.		700	700	0	
	2.				206	206	0	
		1.			206	206	0	
			1.		206	206	0	
			1.		206	206	0	
	3.				10,000	0	10,000	
		1.			10,000	0	10,000	
			1.		1,600	0	1,600	
			1.		1,600	0	1,600	() 200,000 × 4 × 2 1,600,000
		2.			3,350	0	3,350	
			1.		3,350	0	3,350	() 20,000 × 20 × 5 2,000,000
								() 50,000 × 9 × 3 1,350,000
		3.			1,000	0	1,000	
			1.		1,000	0	1,000	() 25,000 × 10 × 4 1,000,000
		4.			3,050	0	3,050	
			1.		3,050	0	3,050	() 250,000 × 2 × 4 2,000,000
								() 52,500 × 5 × 4 1,050,000
		5.			1,000	0	1,000	
			1.		1,000	0	1,000	() 5,000 × 200 × 1 1,000,000

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									()	
				가						
	4.				5,998	5,998	0			
	1.				400	400	0			
	1.				200	200	0			
	1.				200	200	0			
	2.				200	200	0			
	1.				200	200	0			
	2.				5,598	5,598	0			
	1.				5,598	5,598	0			
	1.				1,848	1,848	0			
	2.				1,450	1,450	0			
	3.				2,300	2,300	0			
	5.				19,132	9,411	9,721			
	1.				19,132	9,411	9,721			
	1.LED				9,278	9,411	-133			
	1.				9,278	9,411	-133	LED	-133,000 × 1	-133,000
	2.				9,854	0	9,854			
	1.				500	0	500	50,000 × 10	500,000	
	2.				9,354	0	9,354	1,710,000 × 1	1,710,000	
								600,000 × 6	3,600,000	
								450,000 × 4	1,800,000	
								93,500 × 24	2,244,000	
	6.				144,318	148,582	-4,264			
	1.				68,579	69,166	-587			
	1.				25,700	25,390	310			
	1.				6,740	6,240	500			
	1.				1,460	960	500	50,000 × 10	500,000	
	2.				2,280	2,280	0			
3.				3,000	3,000	0				

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								()
				가				()
			2.		9,945	10,600	-655	
				1.	5,685	5,840	-155	-38,000 × 1 -38,000
								-50,000 × 4 -200,000
								-17,000 × 1 -17,000
								20,000 × 5 100,000
				2.	160	160	0	
				3.	3,100	3,600	-500	-10,000 × 5 × 10 -500,000
				4.	1,000	1,000	0	
			3.		9,015	8,550	465	
				1.	3,015	2,550	465	93,000 × 5 465,000
				2.	6,000	6,000	0	
		2.			42,879	43,776	-897	
			1.		42,879	43,776	-897	
				1.	21,333	22,751	-1,418	10,000 × 10 100,000
								-168,000 × 1 -168,000
								-965,000 × 1 -965,000
								-150,000 × 1 -150,000
								-5,000 × 47 -235,000
				2.	7,830	7,830	0	
				3.	600	600	0	
				4.	2,536	2,536	0	
				5.	2,520	2,520	0	
				6.	270	270	0	
				7.	7,790	7,269	521	521,000 × 1 521,000
		2.			74,589	78,266	-3,677	
			1.		74,589	78,266	-3,677	
				1.	26,153	30,103	-3,950	
				1.	17,200	21,600	-4,400	-550,000 × 8 -4,400,000

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								()
				가				()
				2.	2,550	1,700	850	106,250 × 8 850,000
				3.	6,403	6,803	-400	-3,000 × 100 -300,000
								-12,500 × 8 -100,000
				2.	90	90	0	
				1.	90	90	0	
				3.	4,200	4,200	0	
				1.	4,200	4,200	0	
				4.	6,827	6,854	-27	
				1.	6,827	6,854	-27	-27,000 × 1 -27,000
				5.	19,313	19,313	0	
				1.	19,313	19,313	0	
				6.	18,006	17,706	300	
				1.	18,006	17,706	300	30,000 × 10 300,000
			3.		1,150	1,150	0	
			1.		600	600	0	
			1.		600	600	0	
			1.		600	600	0	
			2.		550	550	0	
			1.		550	550	0	
			1.		100	100	0	
			2.		250	250	0	
			3.		200	200	0	
7.					595	595	0	
			1.		595	595	0	
			1.		595	595	0	
			1.		595	595	0	
			1.		595	595	0	
			2.		0	0	0	

: 3 (:)

								()
				가				()
		1.			0	0	0	
			1.		0	0	0	
				1.	0	0	0	
					634,958	551,305	83,653	